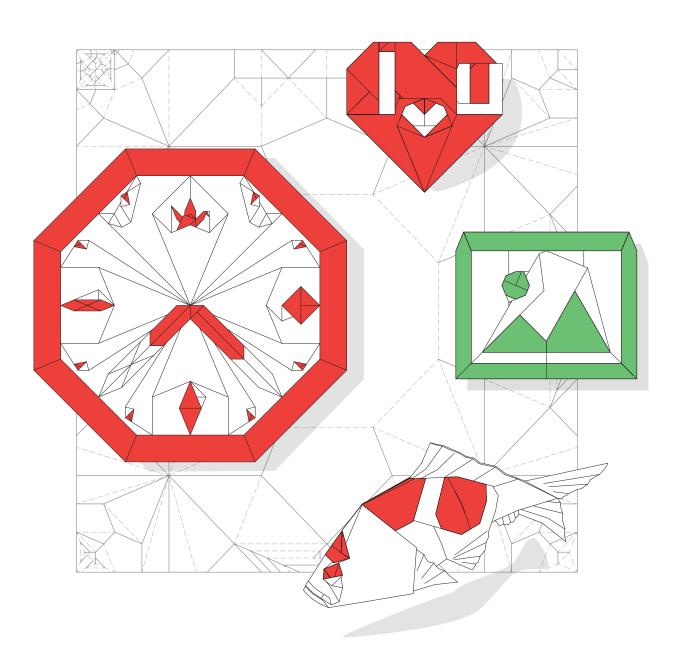
### Two-Color Origami Adventures



**麦召宾 / KuCha** 

# rules

Use a square of paper

the

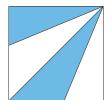
And do not use scissors

## These 里 使用正方形的纸 并且不使用剪刀

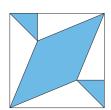
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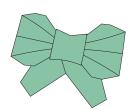
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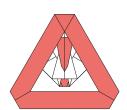
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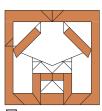
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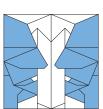
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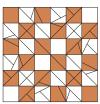
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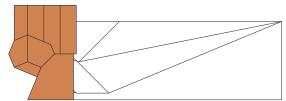
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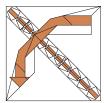
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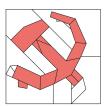
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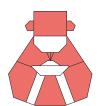
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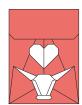
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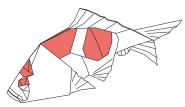
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#### 简介 Introduction



#### 我是苦茶 / Kucha

您好, 我是苦茶 / Kucha。我的真名叫"麦名亮", 一位来自中国的折纸爱好者。

My name is Kucha, but my real name is "Mai Mingliang". I'm an origami enthusiast from China.

#### 2014年: 涉足现代折纸 / Involvement in modern origami

我在2014年的时候喜欢上了现代折纸。

I fell in love with modern origami back in 2014.

刚开始的时候,我只会折叠一些简单的模型。但在这个的基础上,我了解了现代折纸的一些规则。然后,我便开始折叠各种类型的折纸。在众多的折纸类型中,我非常的偏爱:平面双色

At first, I only folded simple models. But that's how I learned the rules of modern origami. Then I started to fold all kinds of origami. Among the many types of origami that exist, I have a soft spot for the two-colored flat models.

这类模型大多轮廓分明, 并且节省空间、易于携带。甚至理论上, 每一个人都可以完美的复制它们, 这点让我很兴奋。

Most of these models have the advantage of being very understandable, space-saving and easy to carry. I am particularly excited by the fact that, in theory, anyone can reproduce them perfectly.

#### 2015年: 收集平面双色模型 / Collection of duo-color flat models

2015以后, 我便一直默默的收集平面双色的作品。这个时候我才发现, 只有少数人对这类模型感兴趣。

Since 2015, I have been quietly collecting flat pieces in two-color. That's when I realized that only a few people were interested in this type of pattern.

这让我有些沮丧,但我同时也意识到:"相比其它类型的折纸模型,设计这类模型受到的限制可能会更小"。或许我应该去设计一些模型。是的,我也确实这样做了。

It was a bit frustrating, but I also realized that "the constraints of designing this type of model are probably less than for other types of origami models". Maybe I should design some models. And yes, I did.

#### 2016年: 开始设计作品 / Start designing

在2016年左右, 我开始设计一些简单的模型, 同时我也对绘制 折图产生了一些兴趣。半年之后, 我便积累了不少的模型, 也学

became interested in drawing folding steps. After six months, I had accumulated a lot of patterns and learned to use Illustrator 会了如何使用Illustrator绘制折图。 to draw diagrams.

可能是虚荣心作祟吧, 我开始邀请其他的折纸爱好者一起工 作, 打算制作一本书。这就是后来的《平面双色作品集》

I started inviting other origami enthusiasts to collaborate with me to make a book entitled: "The Two-Color Graphic Book of Works".

Around 2016, I started designing some simple patterns and also

现在看来, 这本书的制作过程并没有的那么完美。但在这个过 程, 我收获了真挚的友谊。直到今天, 我仍然非常感谢那些愿 意相信自己的折纸爱好者。

Looking back, the process of making this book was not as perfect as it could have been. But in the process, I made some real friendships. To this day, I am very grateful to those who believed in me.

#### 2018年: 创办《折纸实录》/ Creation of "Origami Record"

时间来到2018年,我和Wumi、LuHao、SangQ等折友创办了 《折纸实录》。我那时非常的喜欢这本杂志的创办初衷: 记录 折纸设计之旅。事实上, 我也非常积极的在杂志中分享着自己 设计的模型。

In 2018, Mi Wu, Lu Hao, SangQ and I launched an Origami magazine. called "Origami Record". I really liked the original idea of this magazine: showing the creative process in origami. In fact, I was very active in sharing my projects and ideas in the magazine.

我在担任编辑的过程中,整理了很多折纸设计者分享的资料。 逐渐的, 我开始意识到折图的重要性。我想: "设计者应该为自 己的模型绘制折图", 因为没有人比他们更了解这些模型"。

As an editor, I compiled a lot of information from other designers. Gradually, I began to realize the importance of diagrams. I thought designers should make diagrams of their designs because no one knows them better than they do."

由于受到Wumi先生的影响, 我也开始使用AutoCAD绘制折 图。这款软件让我在绘制折图过程中感到非常的愉悦。这导致 我在2018~2020年之间, 真的画了很多的折图。你甚至可以看 到这本书中的大部分折图在2020年之前就已经完成。

Thanks to Mr. Mi Wu's influence, I also started using AutoCAD to draw diagrams. This software made the process of making folding drawings very enjoyable for me. It led me to really draw a lot of diagrams between 2018 and 2020. You can even see that most of the folding diagrams in this book were drawn before 2020.

#### 2020年: 离开《折纸实录》/ Leaving to start again

到了2020年,《折纸实录》实际上已经发生了很多的变化。它不再像当初创办的时候那样吸引我,所以我在认真考虑了半年之后,决定离开《折纸实录》。

In 2020, origami has changed a lot. I didn't enjoy the project as much as I did at the beginning, so I decided to leave "Origami Record" after six months of reflection.

在那半年的时间里,我把自己的制图流程总结了出来。在这个过程中,我意识到自己真的画了很多的折图。于是我联系了尼古拉斯先生。询问我们是否可以制作一本书,用于纪念我的折纸生涯。很高兴的是,我们达成了共识。

During those six months, I took stock of what I had produced and realized that I had really made a lot of diagrams. So I contacted Nicolas TERRY and asked him if we could do a book together. Fortunately, we came to an agreement.

#### 2020年至今: 整理图纸 / Organizing the drawings

2020年以后, 我便完全投入到了整理图纸的工作中。由于我在不同时期对折图的理解不同。所以我首先要解决的是: "如何把所有的折图统一成相同的风格"。

Since 2020, I have been fully involved in organizing the drawings. As my understanding of the diagrams has varied from period to period. The first thing I had to tackle was, "How to make all the folding drawings look the same."

为了节省时间, 我决定先写一篇介绍"如何使用AutoCAD绘制折图"的文章。于是我花了半年的时间, 完善了制图工作流程。我制作了统一的折纸符号, 分析图纸中每一类的对象。并且积极的做各种试验, 直到我觉得自己解决了大多数可能会遇到的问题。

To save time, I decided to write an article on "How to use AutoCAD to draw diagrams". So I spent six months perfecting my drawing process. I created consistent symbols and analyzed each type of object in the drawing. I actively experimented until I solved, I think, most of the problems I could encounter.

接着,为了更快的整理图纸,我学习了AutoLisp,并且写了一个用于AutoCAD的插件: *OrigamiTools*。虽然我在制作插件的过程中,已经修复了很多次图纸。但我无法保证找到了所有的错误,我只能告诉你:"图纸具有统一的风格"。

Then, in order to organize the drawings faster, I learned AutoLisp and wrote a plug-in for AutoCAD: OrigamiTools. Although I fixed many drawings in the process of creating the plug-in, I can't guarantee that I found all the errors. But I can at least say that the drawings have a consistent style.

在图纸修复完成以后,我又开始学习版式设计。我想尽可能多的了解一些书籍制作相关的知识,以便于我可以更好的理解自己所做的工作。

After fixing the diagrams, I went back to studying the layout. I wanted to learn as much as I could about book production so I could better understand what I was doing.

现在,这本书完成了。我也来到了岔路口。希望我们可以一直享受折纸带来的快乐。

Now the book is finished. I have also come to a fork in the road. I hope we can continue to have fun with origami.

#### 关于设计的看法 My Views About Design

#### 要牢记的3个问题 / 3 questions to keep in mind:

#### 你的题材是什么? / What is the topic?

在设计模型这方面, 我算是一个冒险者。

同一个题材,看到人少我就上了,看到人多我就撤了。如果一个题材有很多人设计过,我就会想要不要也参与其中。如果我参与其中,能不能做出一些新的东西?

在我看来, 折纸设计就像猜谜语, 猜对了, 证明你拥有一定的潜力。但如果你没有什么新的创意, 那很可惜, 人们会说: "如果你能早生几年就好了"所以我认为, 等你把所有的理论文章都学会再去尝试设计模型, 你的机会就消失了。

尝试做点不一样的事情吧, 做点你感兴趣的事情。在过程中学习, 遇到困难时, 再去学习新的东西。

When it comes to designing, I'm someone who likes to innovate and take risks.

When I see that there are few people working on a subject, I go for it. But when I see that there are a lot of them, I get out. And if a subject has been designed many times before, if I get involved, then it's to create something new.

In my opinion, origami creation is like a puzzle - if you can do it, Ok, you have some potential. But if you don't come up with anything new, people might say, "If only you had been born a few years earlier!". I think it's not necessary to master all the theoretical basics before you try to create a model because otherwise your chances are gone.

Try to do something different, something that interests you. Learn by doing, and when you get stuck, go back and learn something new.

#### 你还有什么新的吗? / What is new?

请注意, 我并不认同什么都还没有掌握就盲目的进行设计。

在设计前, 我们必须要思考这个题材值不值得投资, 充分估计它的难度。同时去查一些资料, 折一折其他折纸设计师的同类作品, 了解他们如何设计同样的题材。然后反问: 你还有什么新的吗?

Please note that I do not agree with blindly designing before we have mastered anything.

Before designing, we need to ask ourselves if the subject is worthwhile and fully estimate how difficult it is. At the same time, look for information and fold similar origami from other designers to see how they approached the same subject. Then ask yourself: what else do you have to offer?

#### 重要的事情什么? / What is important?

如果你花费了大量的时间却还是没有成果。又或者, 你无法超越前人的设计。算了算了, 换个题材再继续创作。每个人的能力不同, 就算不能执行的话, 也没必要沮丧。

折纸这件失去如果带来了快乐, 我们可以继续。照顾好自己的 生活, 照顾好自己的心情, 希望你可以永远享受折纸的快乐。 If you spend a lot of time and still don't get the result you want, or if you are not able to surpass the creations of your predecessors, forget about this model. Change the subject and keep moving forward. Everyone has different abilities. There is no need to be frustrated if you can't get it right.

Get over that frustration to keep the joy in you. Take care of your life, take care of yourself and I hope you can always enjoy the joy that origami brings us.

#### 折纸符号及 技法 Symbols and Techniques

#### 一、基本折法 / Basic Techniques

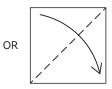
向后折 / Mountain-fold





向前折 / Valley-fold





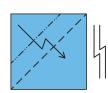


往返折 / Fold then unfold





段折 / Pleat-fold



卷曲折 / Crimp-fold ≈ Pleat-fold + Mountain-fold





基本符号 / Basic Symbols













放大 Zoom in

缩小 Zoom out

旋转 Rotation

翻面 Turn over

重复 Repetition

回到 Return to















标记点 Mark point

平行线 Parallel lines

Right angle

划分角度 Divide angle

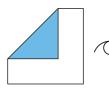
划分长度 Divide length

缩小 / Zoom out

抓住并拉动 Hold and Pull

#### 三、基本符号的用法 / Use of Basic Symbols

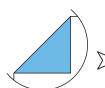
翻面纸张 / Turn over





放大 / Zoom in



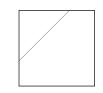




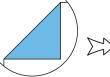


抓住并拉动 / Hold and Pull











旋转 / Rotation









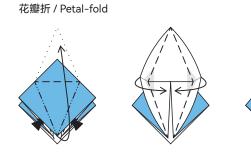


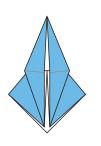
#### 四、沉折 / Sink

开放沉折 / Open-sink 闭合沉折 / Closed-sink 延展沉折 / Spread-sink 反向沉折 / Undo sink

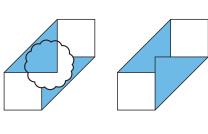
#### 五、其他折法 / Other Technologies

内翻折 / Inside reverse-fold 外翻折 / Outside reverse-fold 拉出纸层 / Pull out the inner paper 旋转折 / Swivel-fold 兔耳折 / Rabbit-ear fold





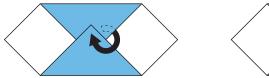
进入透视 / Shows an X-ray view 退出透视 / Shows a normal view

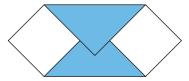


调整纸层到内部 / Shift flap behind



调整纸层到外部 / Shift flap to the front





#### 风筝基本型 Kite Base

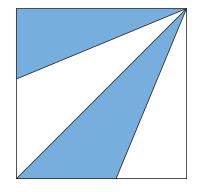
设计/Designer

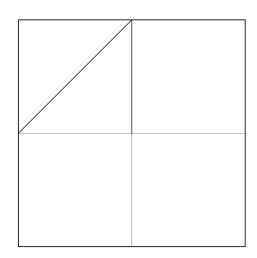
苦茶/Kucha 05/2018

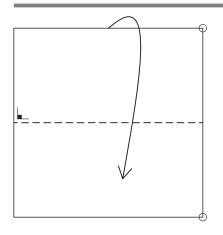
制图/Diagrams 苦茶/Kucha

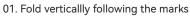
ucha 10/2019

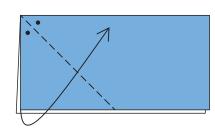
纸张大小/Paper Size 15 x 15 cm



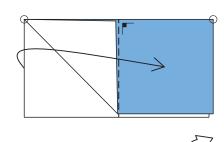




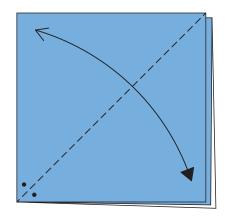




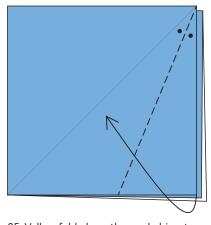
02. Valley-fold along the angle bisector



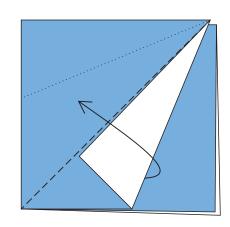
03. Fold verticallly following the marks



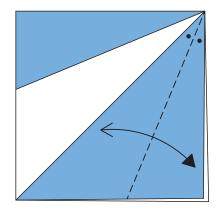
04. Fold along the angle bisector, then unfold



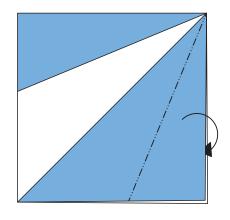
 ${\tt 05.\,Valley-fold\,\, along\,\, the\,\, angle\,\, bisector}$ 



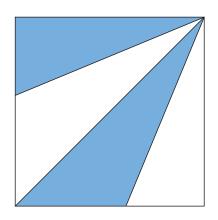
06. Valley-fold following the line



07. Fold along the angle bisector, then unfold



08. Mountain-fold to the back



09. Completed!!!



#### 鱼基本型 Fish Base

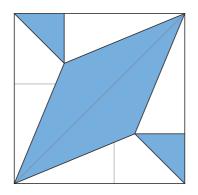
设计/Designer 苦茶/Kucha

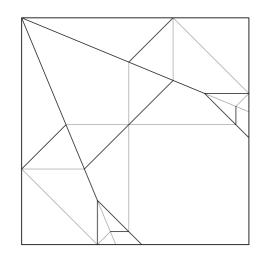
05/2018

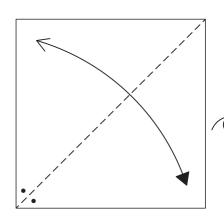
制图/Diagrams 苦茶/Kucha

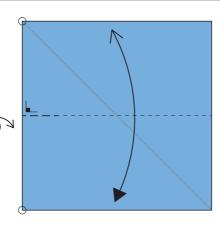
12/2019

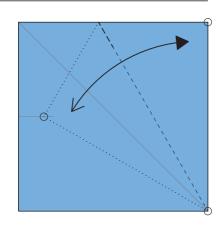
纸张大小/Paper Size 20 x 20 cm







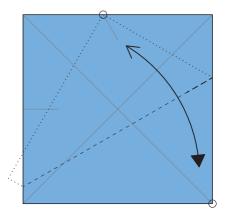


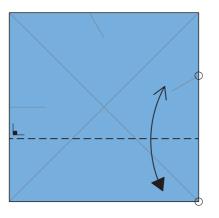


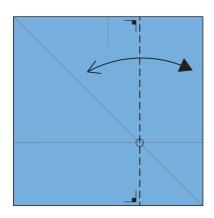
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold following the marks, then unfold



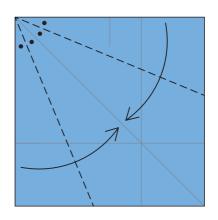


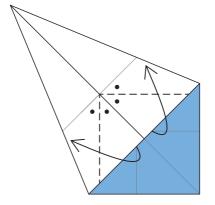


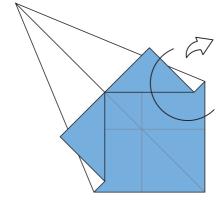
04. Fold between marked points, then unfold

05. Fold between marked points, then unfold

06. Fold following the marks, then unfold





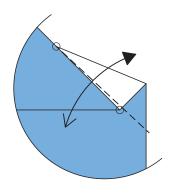


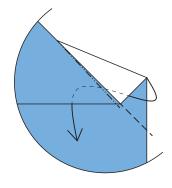
07. Valley-fold along the angle bisector

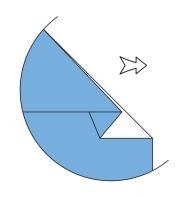
08. Valley-fold along the angle bisector

09. Zoom into the area





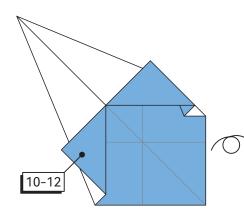


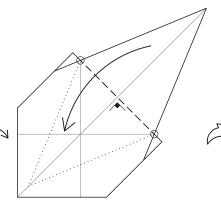


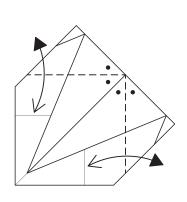
10. Fold through the two points, then unfold

11. Inside reverse-fold

12. Result of previous step



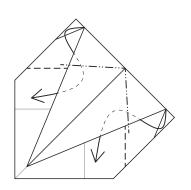


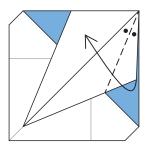


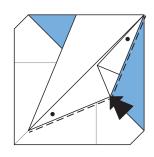
13. Repeat steps 10 to 12

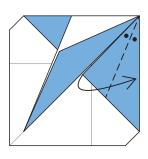
14. Valley-fold through the two points

15. Fold along the angle bisector, then unfold







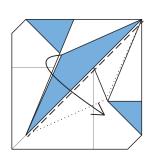


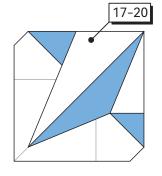
16. Inside reverse-fold

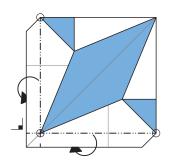
17. Valley-fold along the angle bisector

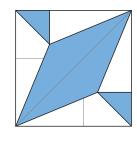
18. Push the flap inside

19. Valley-fold along the angle bisector









20. Valley-fold

21. Repeat steps 17 to 20

22. Mountain-fold to the back

23. Completed!!!



#### 鹤基本型 Crane Base

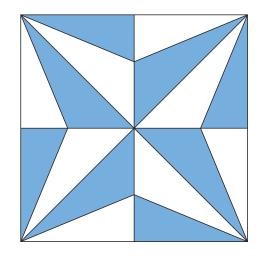
设计/Designer 苦茶/Kucha

苦茶/Kucha 12/2019

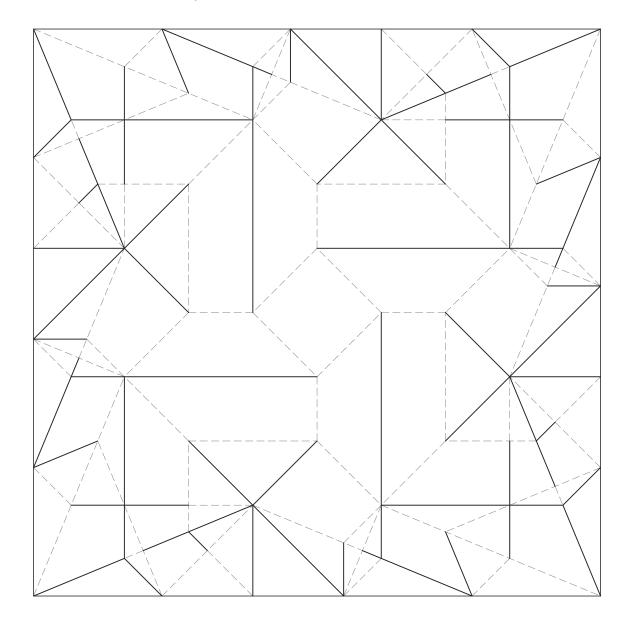
制图/Diagrams 苦茶/Kucha

苦茶/Kucha 02/2021

纸张大小/Paper Size 30 x 30 cm



————— 边界 / Border line ————— 峰线 / Mountain line ————— 谷线 / Valley line





#### 蝴蝶结 Butterfly Knot

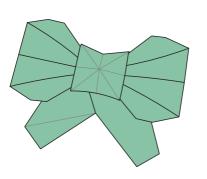
设计/Designer 苦茶/Kucha

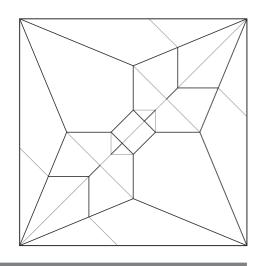
xx/2018

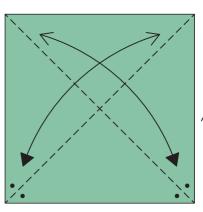
制图/Diagrams 苦茶/Kucha

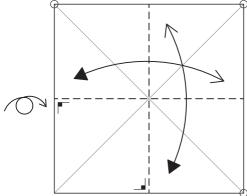
12/2019

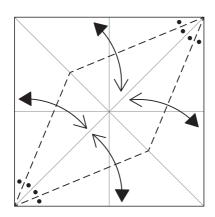
纸张大小/Paper Size 20 x 20 cm







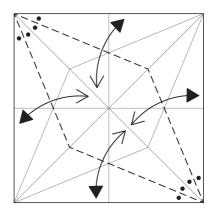


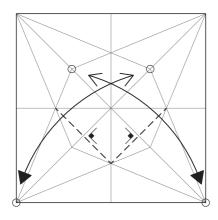


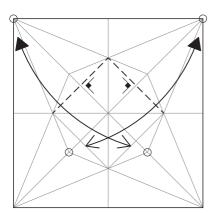
01. Fold along the angle bisector, then unfold

02. Valley-fold between marked points

03. Fold along the angle bisector, then unfold



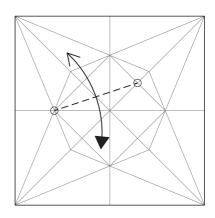


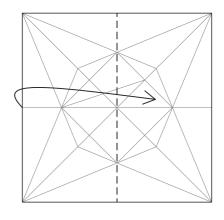


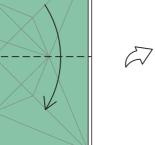
 $\ensuremath{\mathsf{04}}.$  Fold along the angle bisector, then unfold

05. Fold between marked points, then unfold

06. Fold between marked points, then unfold





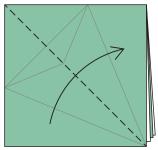


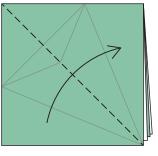
07. Fold through the two points, then unfold

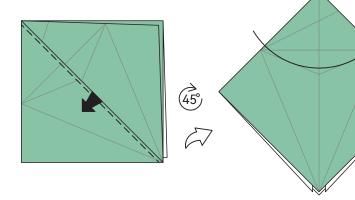
08. Valley-fold following the line

09. Valley-fold following the line





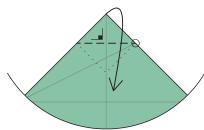




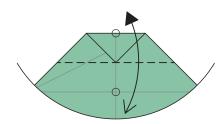
10. Valley-fold following the line

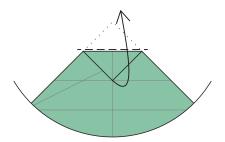
11. Pull out the inner paper

12. Zoom into the area





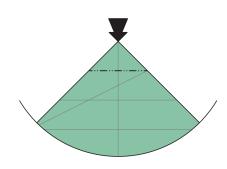




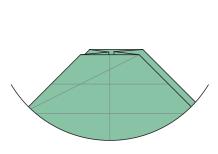
13. Fold verticallly following the marks

14. Fold between marked points, then unfold

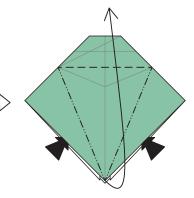
15. Valley-fold



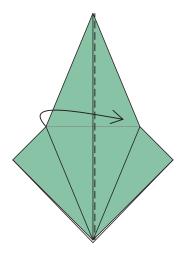




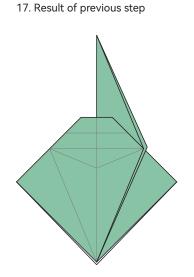




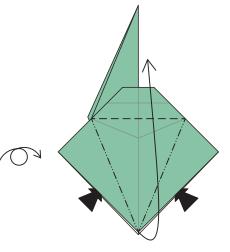
18. Petal-fold



19. Valley-fold

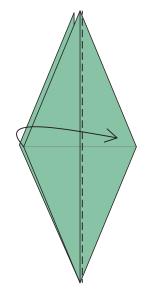


20. Result of previous step

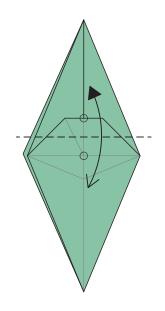


21. Petal-fold

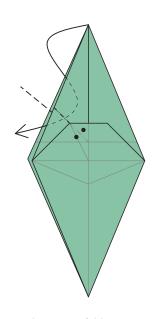




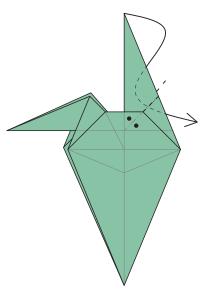
22. Valley-fold following the line



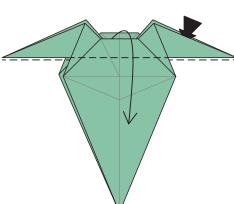
23. Fold following the marks, then unfold



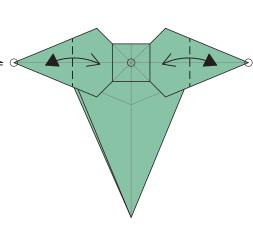
24. Inside reverse-fold



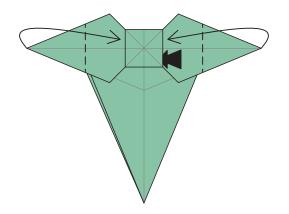
25. Inside reverse-fold



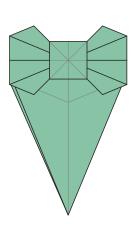
26. Valley-fold following the line



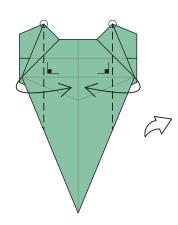
27. Fold between marked points, then unfold



28. Push the flap inside

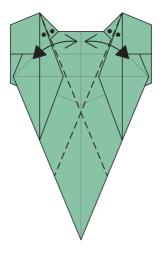


29. Result of previous step

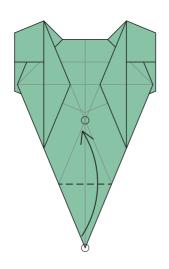


30. Fold verticallly following the marks

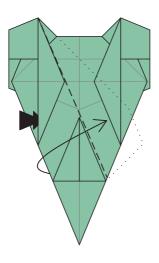




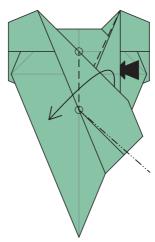
31. Fold along the angle bisector, then unfold



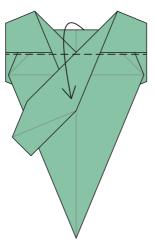
32. Fold between marked points, then unfold



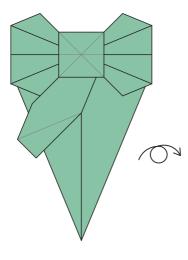
33. Valley-fold following the line



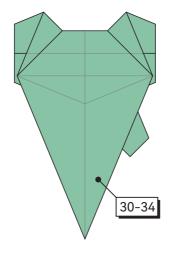
34. Open and squash-fold



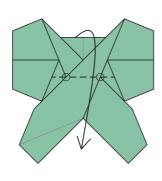
35. Flip the bottom flap to the front



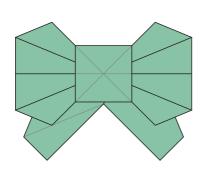
36. Result of previous step



37. Repeat steps 30 to 34



38. Flip the bottom flap to the front



39. Completed!!!



#### 比基尼

#### Bikini

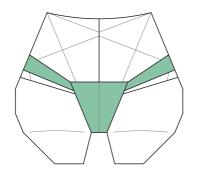
设计/Designer 苦茶/Kucha

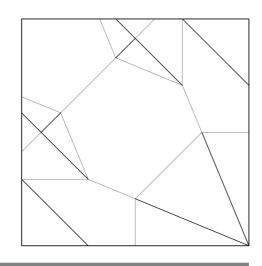
xx/2018

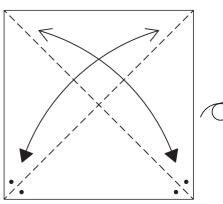
制图/Diagrams 苦茶/Kucha

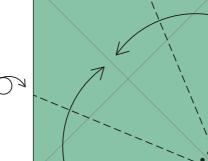
12/2019

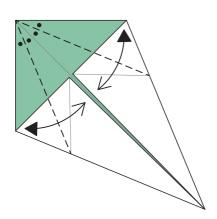
纸张大小/Paper Size 20 x 20 cm







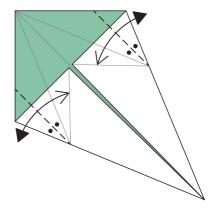


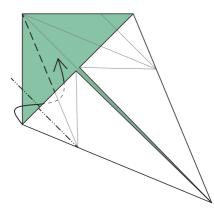


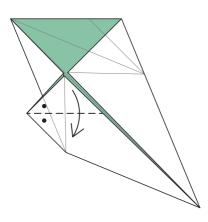
01. Fold along the angle bisector, then unfold

02. Valley-fold along the angle bisector

03. Fold along the angle bisector, then unfold



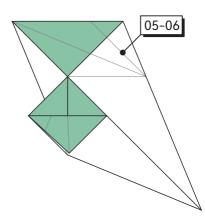


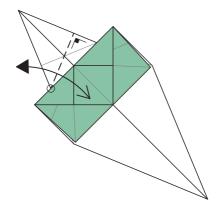


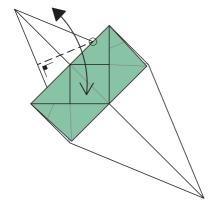
04. Fold along the angle bisector, then unfold

05. Inside reverse-fold

06. Valley-fold along the angle bisector





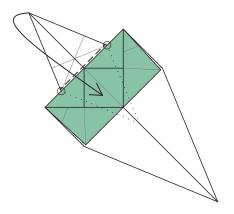


07. Repeat steps 05 to 06

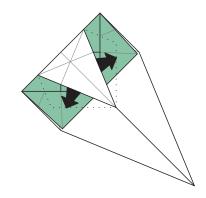
08. Fold following the marks, then unfold

09. Fold following the marks, then unfold

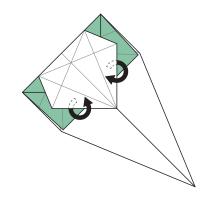




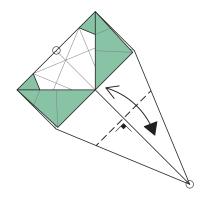
10. Valley-fold through the two points



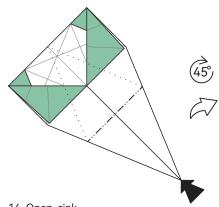
11. Pull out the inner paper



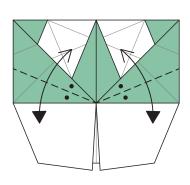
12. Shift the inner flap to the front



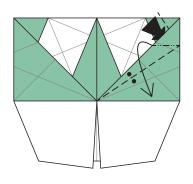
13. Fold between marked points, then unfold



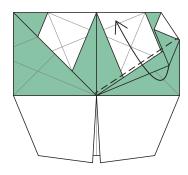
14. Open-sink



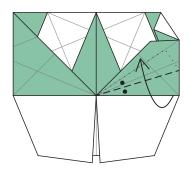
15. Fold along the angle bisector, then unfold



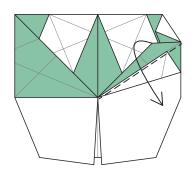
16. Open and squash-fold



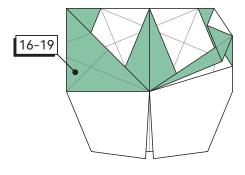
17. Valley-fold



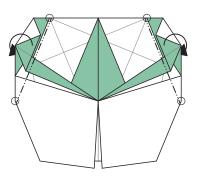
18. Valley-fold along the angle bisector



19. Valley-fold following the line

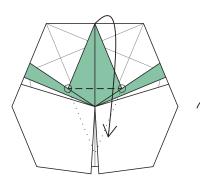


20. Repeat steps 16 to 19

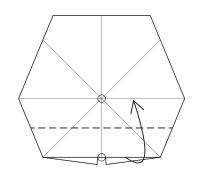


21. Mountain-fold to the back

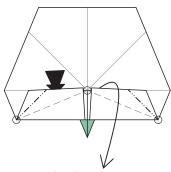




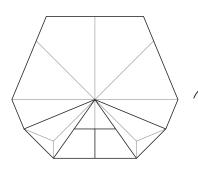
22. Valley-fold through the two points



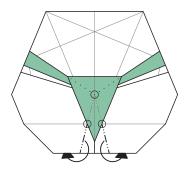
23. Valley-fold between marked points



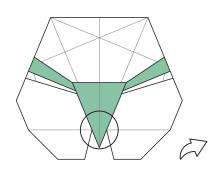
24. Spread-sink



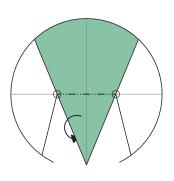
25. Result of previous step



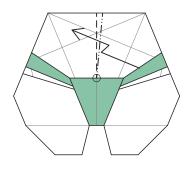
26. Mountain-fold to the back



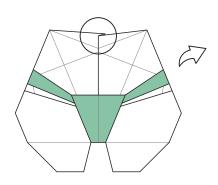
27. Zoom into the area



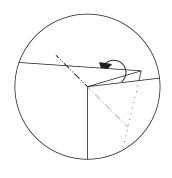
28. Mountain-fold to the back



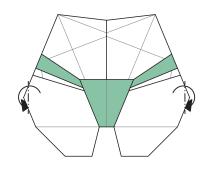
29. Swivel-fold



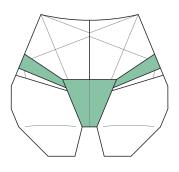
30. Zoom into the area



31. Mountain-fold to the back



32. Mountain-fold to the back



33. Completed!!!



#### 问号 Question Mark

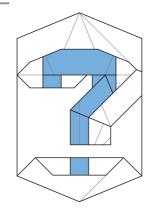
设计/Designer 苦茶/Kucha

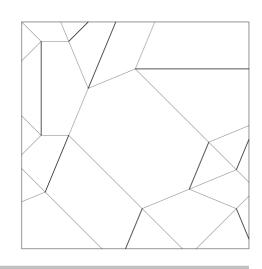
xx/2019

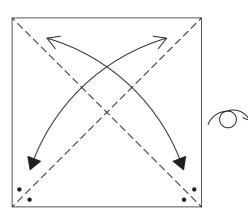
制图/Diagrams 苦茶/Kucha

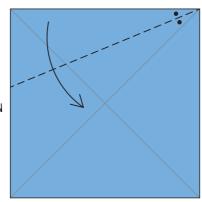
11/2019

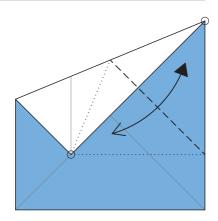
纸张大小/Paper Size 20 x 20 cm







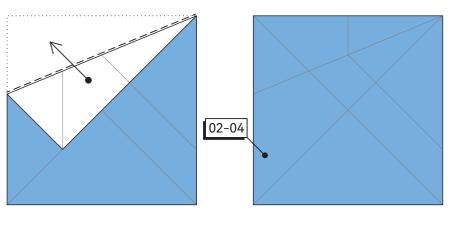


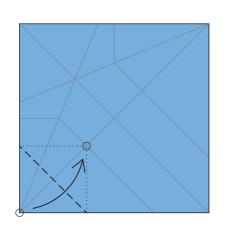


01. Fold along the angle bisector, then unfold

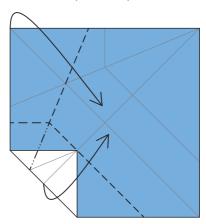
02. Valley-fold along the angle bisector

03. Fold between marked points, then unfold

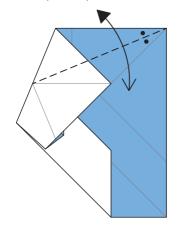




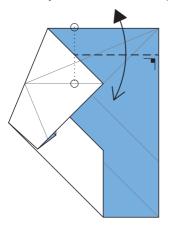
04. Hold and pull the flap



05. Repeat steps 02 to 04



06. Valley-fold between marked points

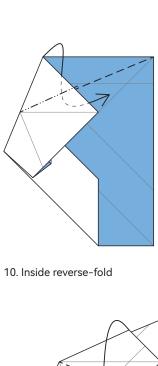


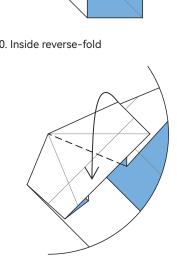
07. Collapse using these creases

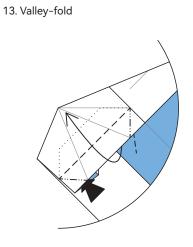
08. Fold along the angle bisector, then unfold

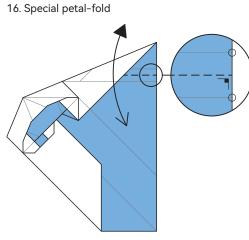
09. Fold then unfold by edge-to-edge



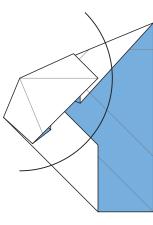




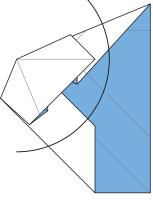


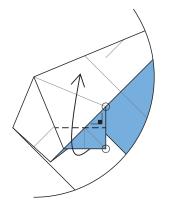




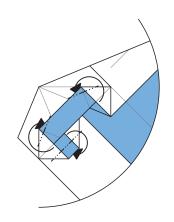


11. Zoom into the area

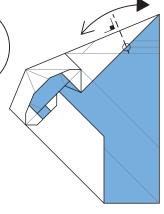




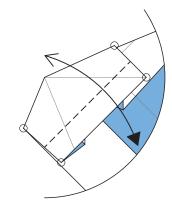
14. Valley-fold between marked points



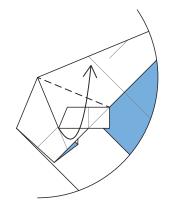
17. Mountain-fold to the back



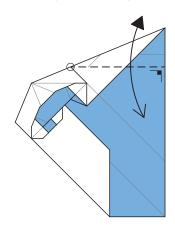
20. Fold following the marks, then unfold



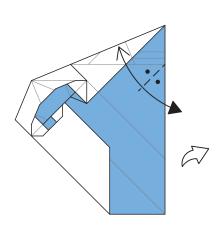
12. Fold between marked points, then unfold



15. Valley-fold following the line

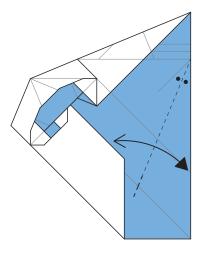


18. Fold following the marks, then unfold

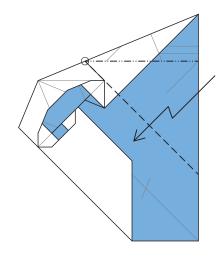


21. Fold along the angle bisector, then unfold

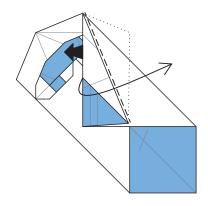




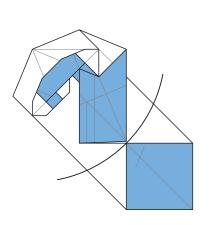
22. Fold along the angle bisector, then unfold



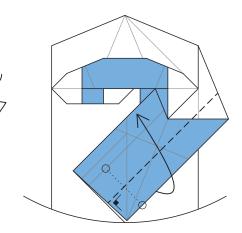
23. Swivel-fold



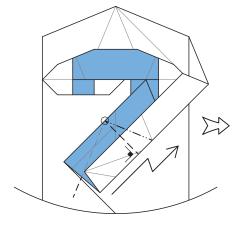
24. Pull out the inner paper



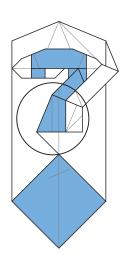
25. Zoom into the area



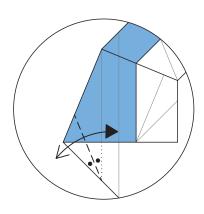
26. Valley-fold by edge-to-edge



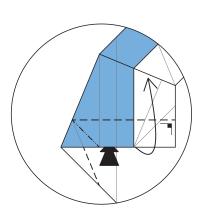
27. Swivel-fold following the marks



28. Zoom into the area

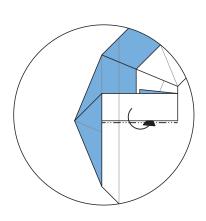


29. Fold along the angle bisector, then unfold

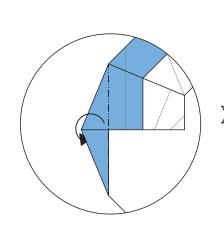


30. Open and squash-fold

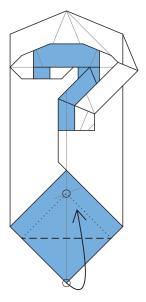




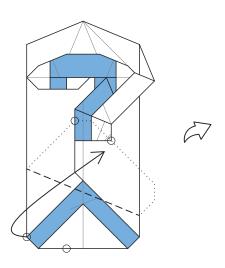
31. Flip the top flap to the back



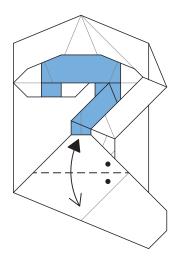
32. Mountain-fold to the back



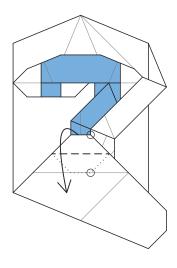
33. Valley-fold between marked points



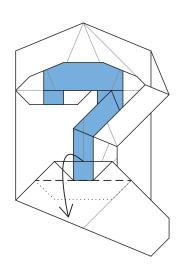
34. Valley-fold following the marks



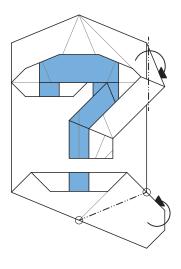
35. Fold along the angle bisector, then unfold



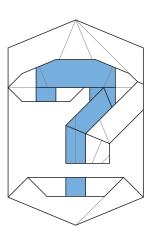
36. Valley-fold by edge-to-edge



37. Valley-fold following the line



38. Mountain-fold to the back



39. Completed!!!



#### 感叹号 Exclamation Mark

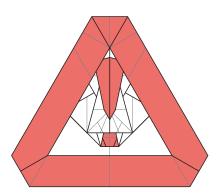
设计/Designer 苦茶/Kucha

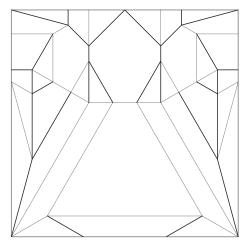
10/2020

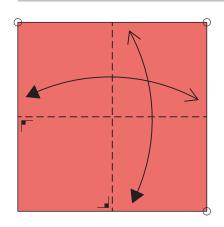
制图/Diagrams

苦茶/Kucha 10/2020

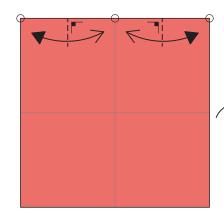
纸张大小/Paper Size 20 x 20 cm



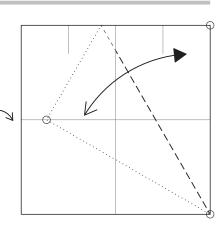




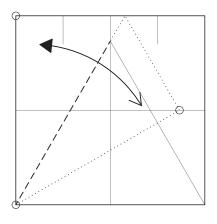
01. Fold between marked points, then unfold



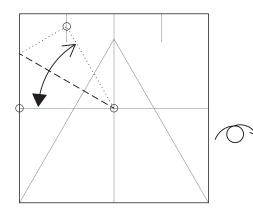
02. Fold between marked points, then unfold



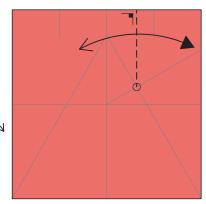
03. Fold following the marks, then unfold



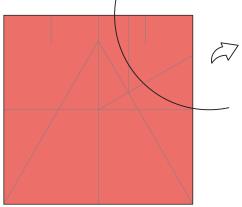
04. Fold following the marks, then unfold



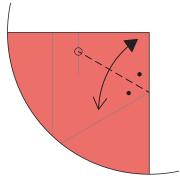
05. Fold following the marks, then unfold



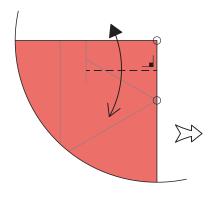
06. Fold following the marks, then unfold



07. Zoom into the area

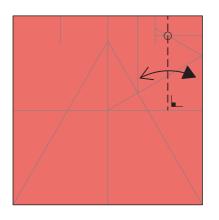


08. Fold along the angle bisector, then unfold

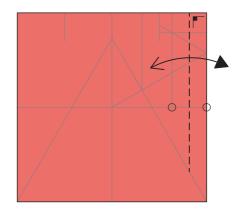


09. Fold between marked points, then unfold

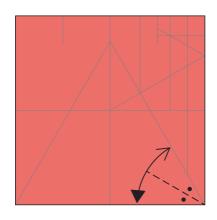




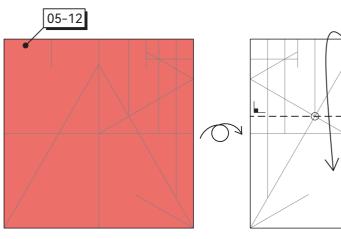
10. Fold following the marks, then unfold



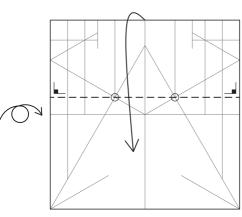
11. Fold between marked points, then unfold



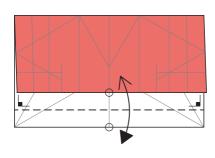
12. Fold along the angle bisector, then unfold



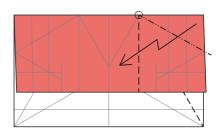
13. Repeat steps 05 to 12



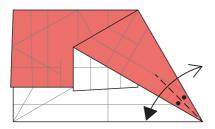
14. Fold vertically following the marks



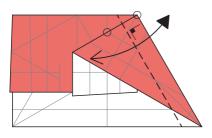
15. Fold between marked points, then unfold



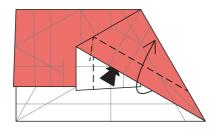
16. Swivel-fold



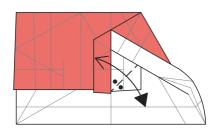
17. Fold along the angle bisector, then unfold



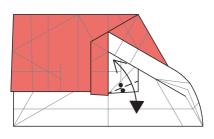
18. Fold between marked points, then unfold



19. Open and squash-fold

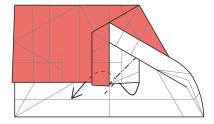


20. Fold along the angle bisector, then unfold

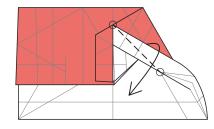


21. Fold along the angle bisector, then unfold

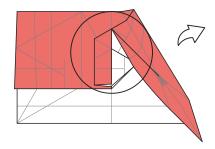




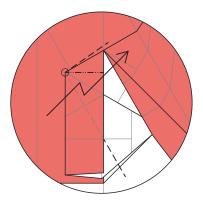
22. Inside reverse-fold



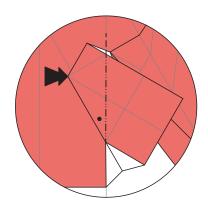
23. Valley-fold through the two points



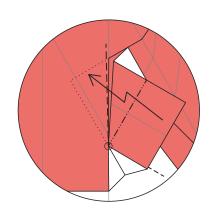
24. Zoom into the area



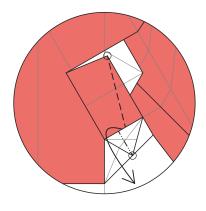
25. Swivel-fold following the marks



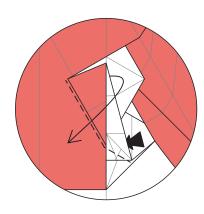
26. Push the flap inside



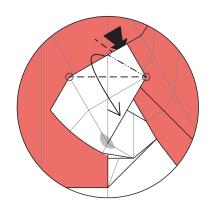
27. Swivel-fold following the marks



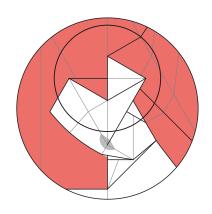
28. Open and squash-fold



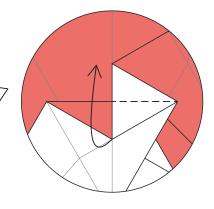
29. Open the flap



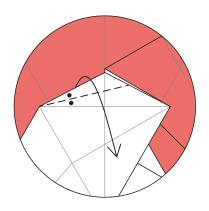
30. Open and squash-fold



31. Zoom into the area

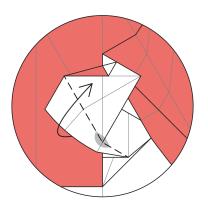


32. Valley-fold following the line

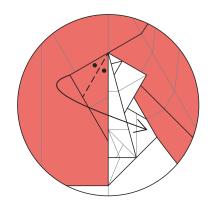


33. Valley-fold along the angle bisector

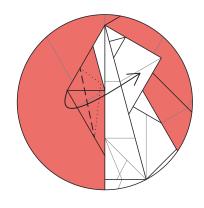




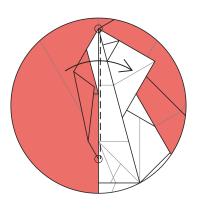
34. Flatten the model



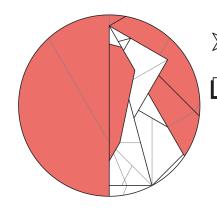
35. Valley-fold along the angle bisector



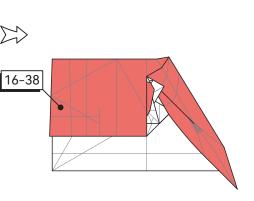
36. Valley-fold



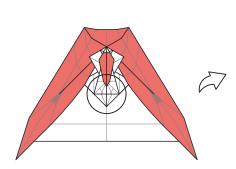
37. Valley-fold through the two points



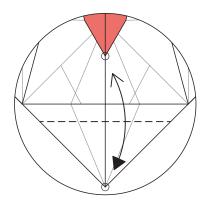
38. Result of previous step



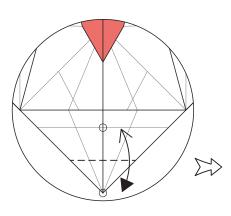
39. Repeat steps 16 to 38



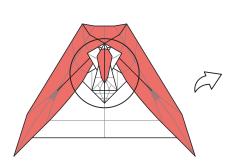
40. Zoom into the area



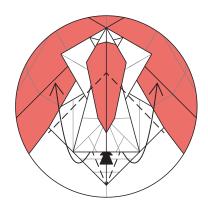
41. Fold between marked points, then unfold



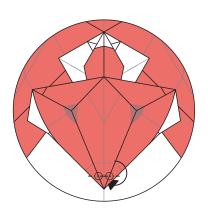
42. Fold between marked points, then unfold



43. Zoom into the area

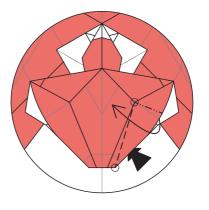


44. Open the flap

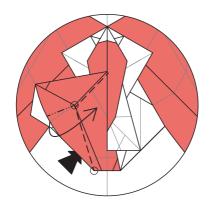


45. Mountain-fold to the back

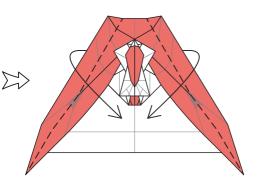




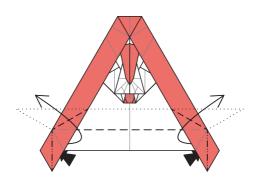
46. Flatten the model



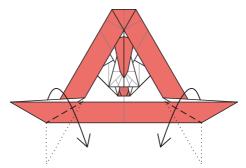
47. Flatten the model



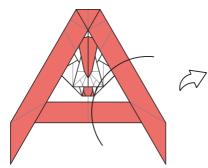
48. Flatten the model



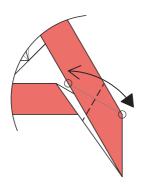
49. Special petal-fold



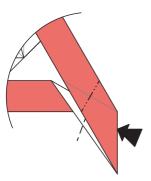
50. Valley-fold



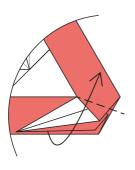
51. Zoom into the area



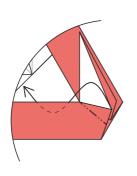
52. Fold between marked points, then unfold



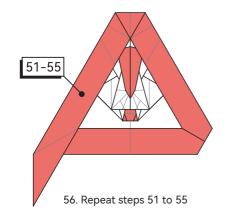
53. Open-sink

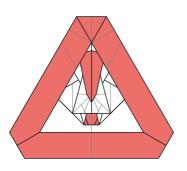


54. Valley-fold following the line



55. Inside reverse-fold





57. Completed!!!



#### 图片图标 Picture Icon

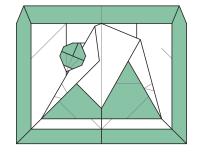
设计/Designer 苦茶/Kucha

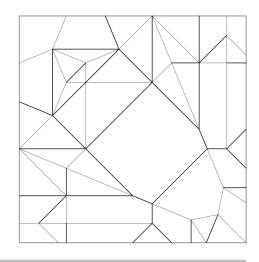
xx/2019

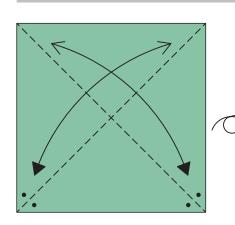
制图/Diagrams 苦茶/Kucha

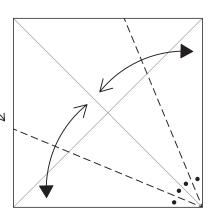
03/2019

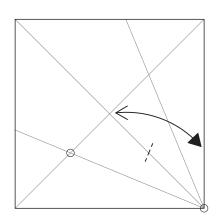
纸张大小/Paper Size 20 x 20 cm







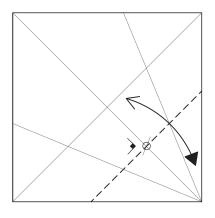


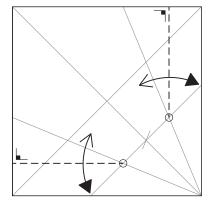


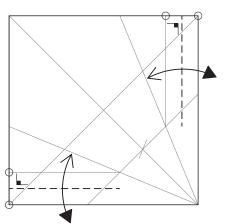
01. Fold along the angle bisector, then unfold

02. Fold along the angle bisector, then unfold

03. Fold between marked points, then unfold



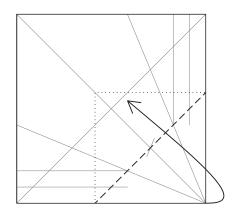


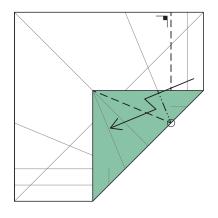


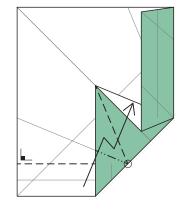
04. Fold following the marks, then unfold

05. Fold following the marks, then unfold

06. Fold between marked points, then unfold





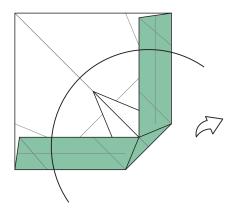


07. Valley-fold following the line

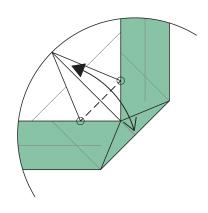
08. Swivel-fold

09. Swivel-fold

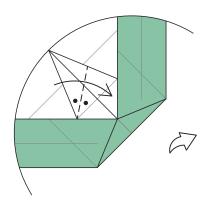




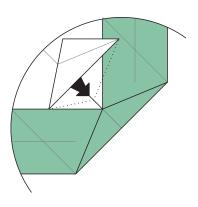
10. Zoom into the area



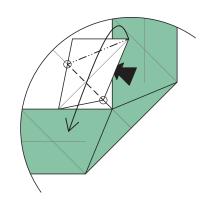
11. Fold through the two points, then unfold



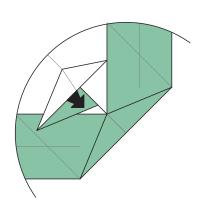
12. Valley-fold along the angle bisector



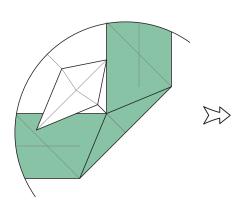
13. Pull out the inner paper



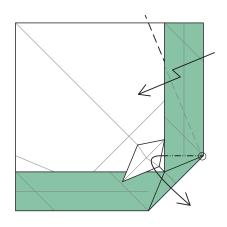
14. Open and squash-fold



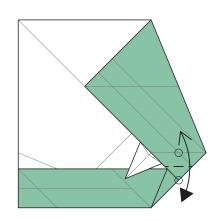
15. Pull out the inner paper



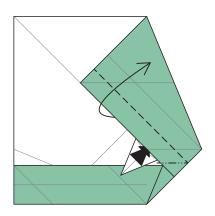
16. Result of previous step



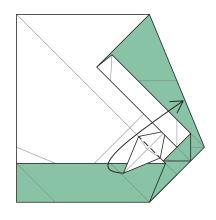
17. Swivel-fold following the marks



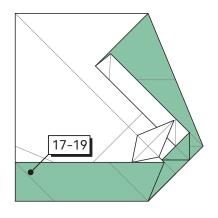
18. Fold between marked points, then unfold



19. Open and squash-fold

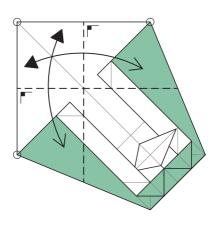


20. Valley-fold

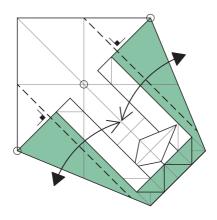


21. Repeat steps 17 to 19

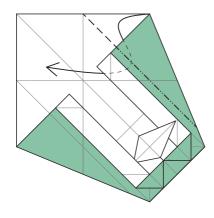




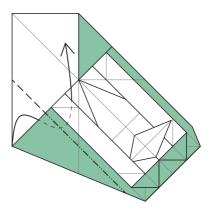
22. Fold between marked points, then unfold



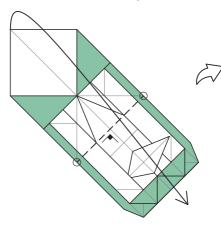
23. Fold between marked points, then unfold



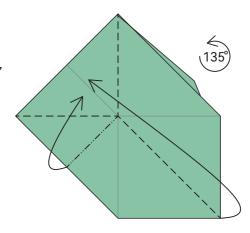
24. Inside reverse-fold



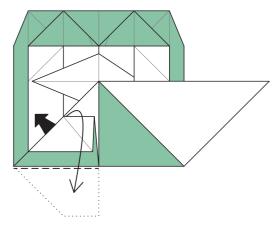
25. Inside reverse-fold



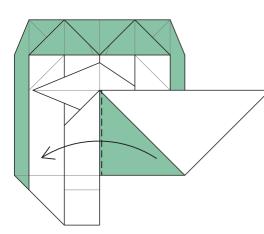
26. Valley-fold through the two points



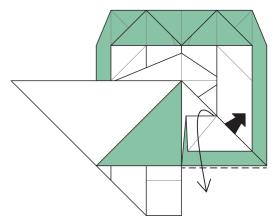
27. Rabbit-ear fold



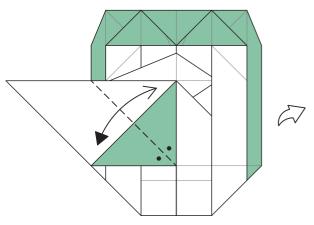
28. Pull out the inner paper



29. Valley-fold

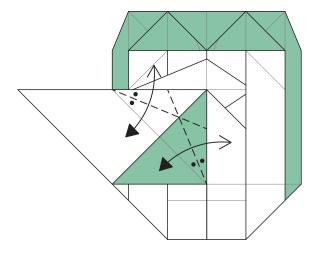


30. Pull out the inner paper

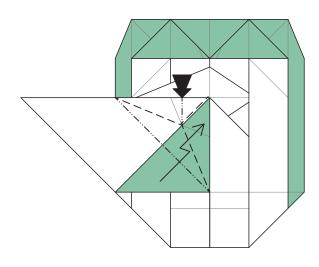


31. Fold along the angle bisector, then unfold

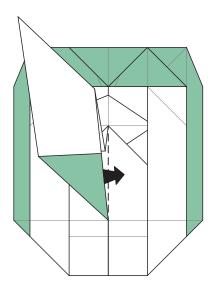




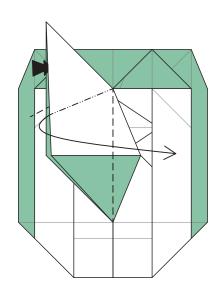
32. Fold along the angle bisector, then unfold



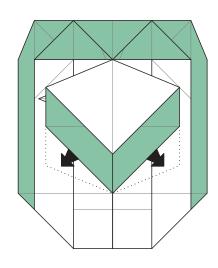
33. Special rabbit-ear fold



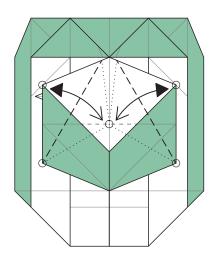
34. Pull out the inner paper



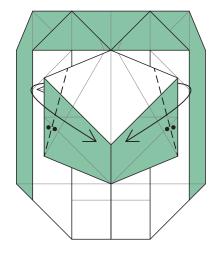
35. Open and squash-fold



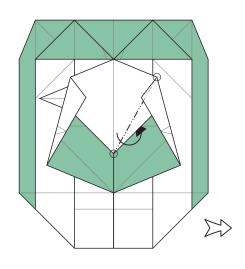
36. Pull out the inner paper



37. Fold between marked points, then unfold

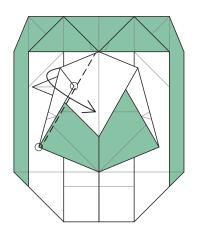


38. Valley-fold along the angle bisector

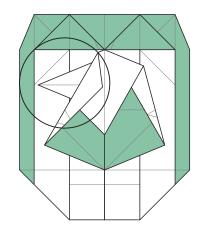


39. Mountain-fold to the back

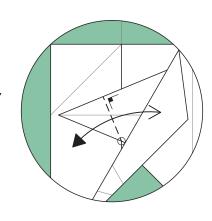




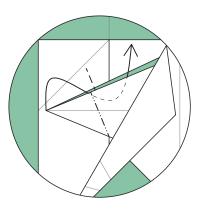
40. Valley-fold through the two points



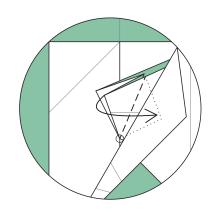
41. Zoom into the area



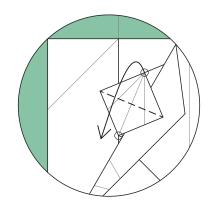
42. Fold following the marks, then unfold



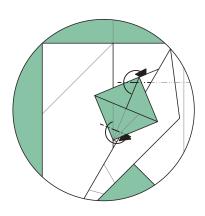
43. Inside reverse-fold



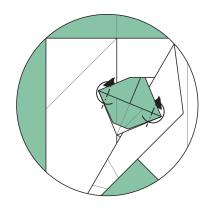
44. Valley-fold



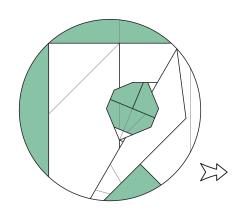
45. Valley-fold between marked points



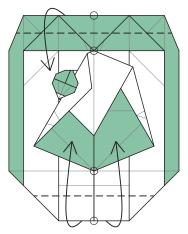
46. Mountain-fold to the back



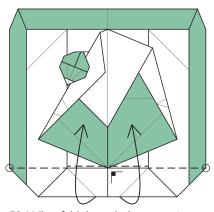
47. Mountain-fold to the back



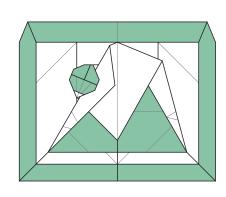
48. Result of previous step



49. Valley-fold between marked points



50. Valley-fold through the two points



51. Completed!!!



# 可回收物 Recyclable

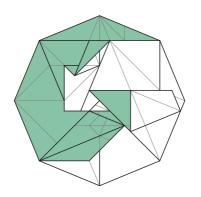
设计/Designer 苦茶/Kucha

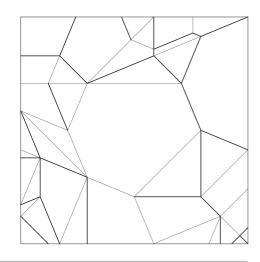
xx/2018

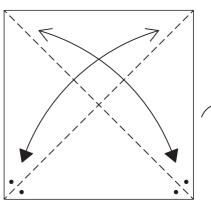
制图/Diagrams 苦茶/Kucha

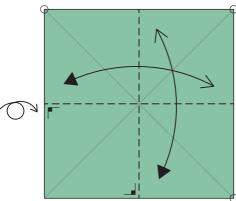
01/2018

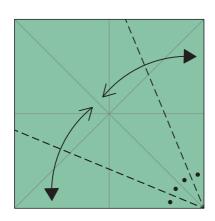
纸张大小/Paper Size 20 x 20 cm







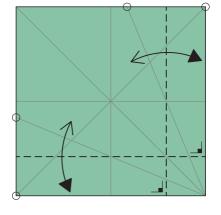


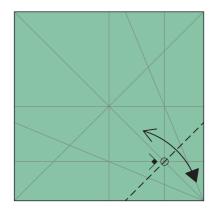


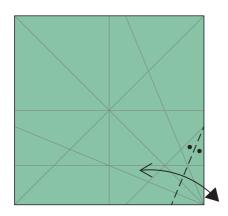
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold along the angle bisector, then unfold



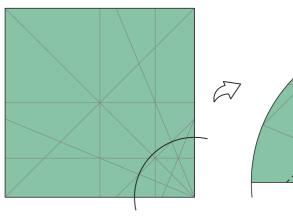


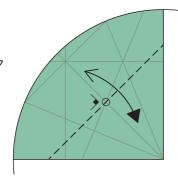


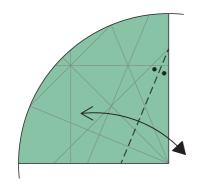
04. Fold between marked points, then unfold

05. Fold following the marks, then unfold

06. Fold along the angle bisector, then unfold





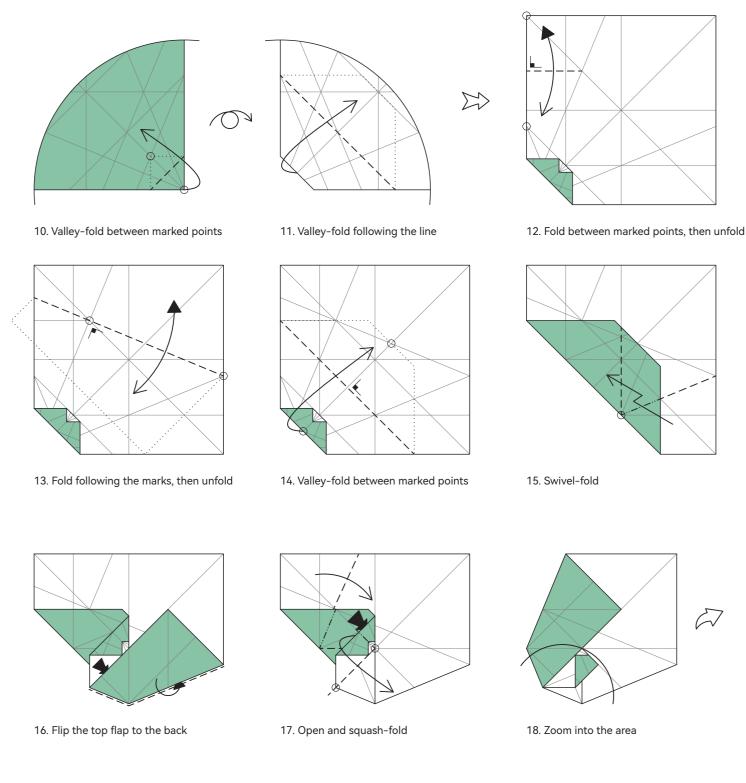


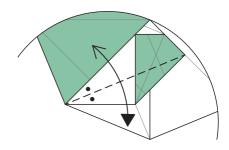
07. Zoom into the area

08. Fold following the marks, then unfold

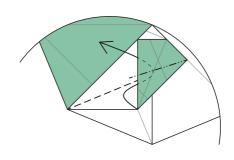
09. Fold along the angle bisector, then unfold



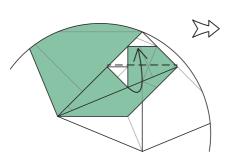






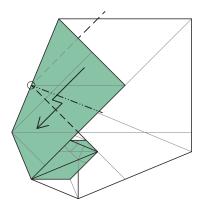


20. Inside reverse-fold

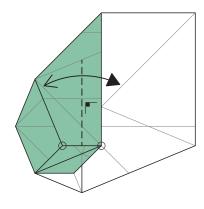


21. Valley-fold

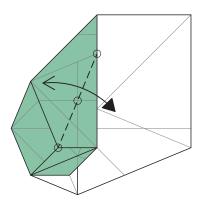




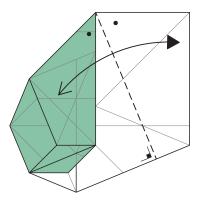
22. Swivel-fold



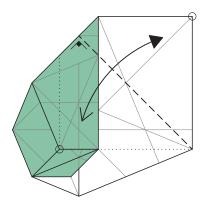
23. Fold between marked points, then unfold



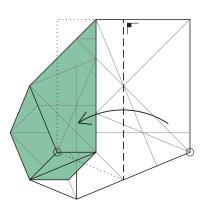
24. Fold following the marks, then unfold



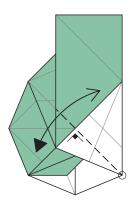
25. Fold along the angle bisector, then unfold



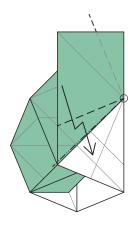
26. Fold between marked points, then unfold



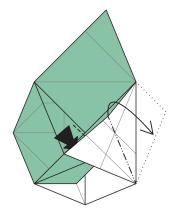
27. Fold verticallly following the marks



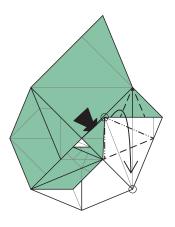
28. Fold following the marks, then unfold



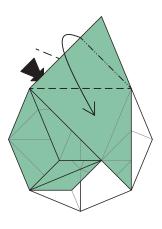
29. Swivel-fold



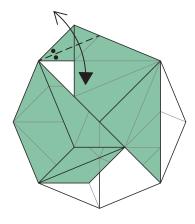
30. Open and squash-fold



31. Special petal-fold

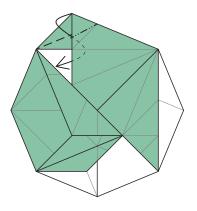


32. Open and squash-fold

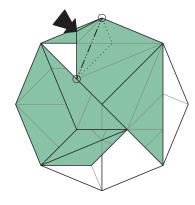


33. Fold along the angle bisector, then unfold

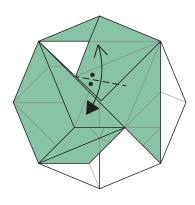




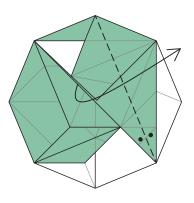
34. Inside reverse-fold



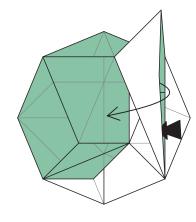
35. Push the flap inside



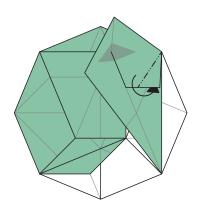
36. Fold along the angle bisector, then unfold



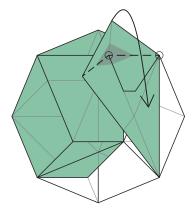
37. Valley-fold along the angle bisector



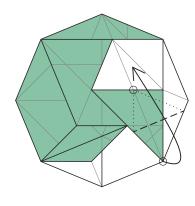
38. Open the flap



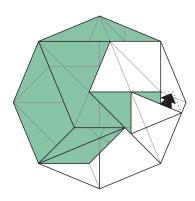
39. Mountain-fold to the back



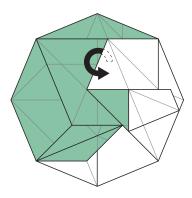
40. Flatten the model



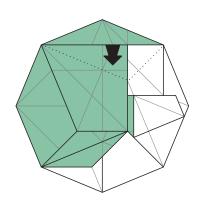
41. Valley-fold between marked points



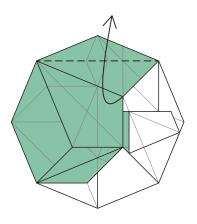
42. Pull out the inner paper



43. Shift the inner flap to the front

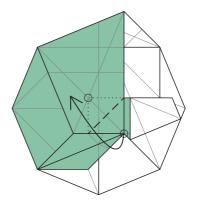


44. Pull out the inner paper

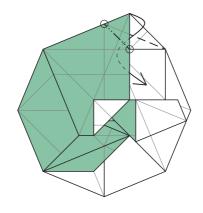


45. Valley-fold following the line

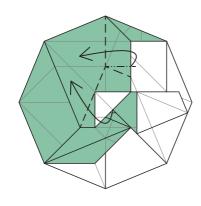




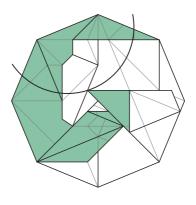
46. Valley-fold between marked points



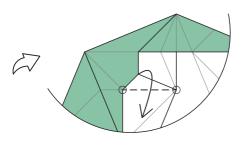
47. Inside reverse-fold



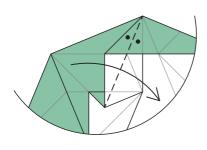
48. Collapse using these creases



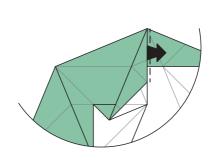
49. Zoom into the area



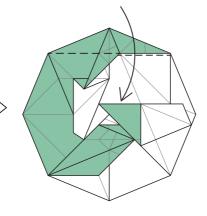
50. Valley-fold through the two points



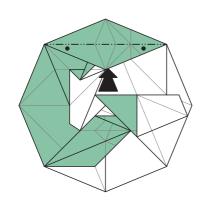
51. Valley-fold along the angle bisector



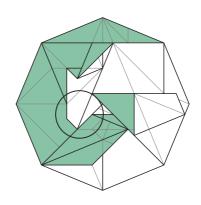
52. Pull out the inner paper



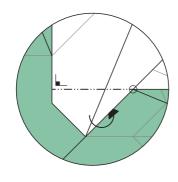
53. Valley-fold



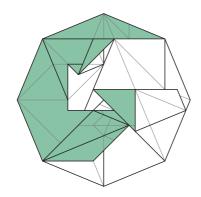
54. Push the flap inside



55. Zoom into the area



56. Mountain-fold to the back



57. Completed!!!



## 节约用水 Save Water

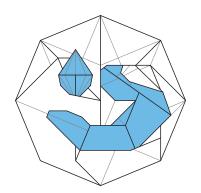
设计/Designer 苦茶/Kucha

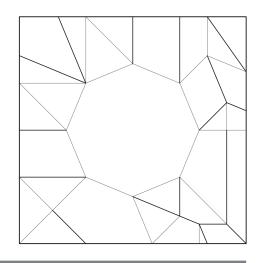
xx/2018

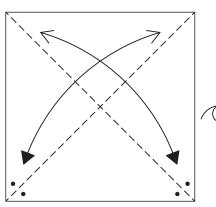
制图/Diagrams 苦茶/Kucha

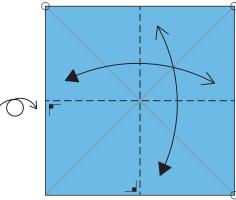
01/2019

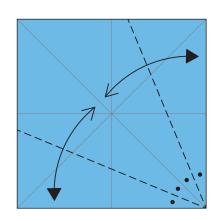
纸张大小/Paper Size 20 x 20 cm







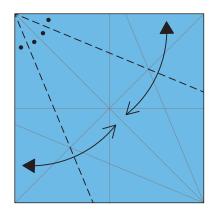


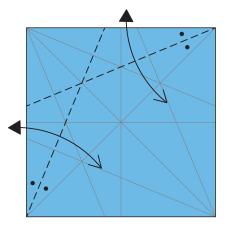


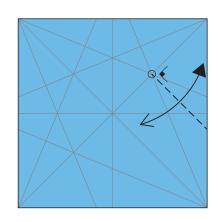
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold along the angle bisector, then unfold



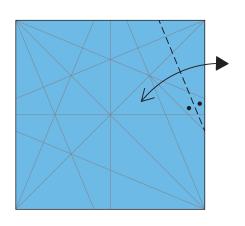


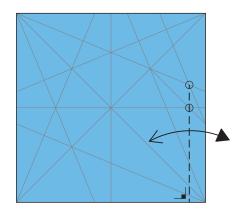


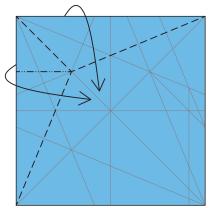
04. Fold along the angle bisector, then unfold

05. Fold along the angle bisector, then unfold

06. Fold following the marks, then unfold





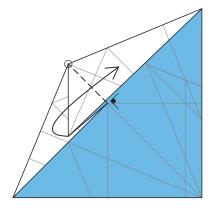


07. Fold along the angle bisector, then unfold

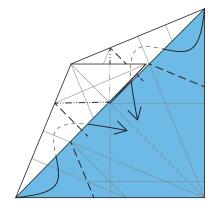
08. Fold following the marks, then unfold

09. Rabbit-ear fold

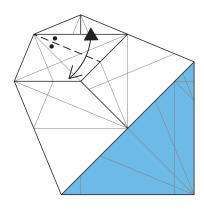




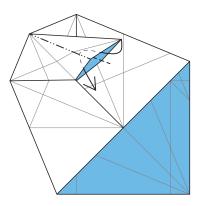
10. Fold verticallly following the marks



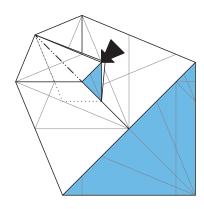
11. Inside reverse-fold



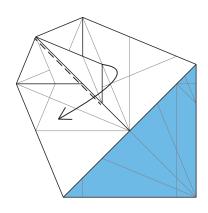
12. Fold along the angle bisector, then unfold



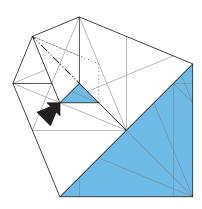
13. Inside reverse-fold



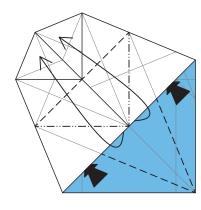
14. Push the flap inside



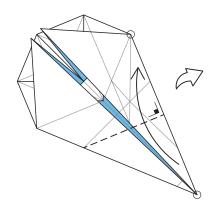
15. Valley-fold



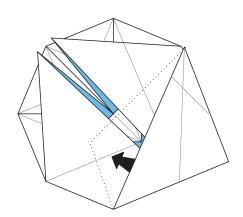
16. Push the flap inside



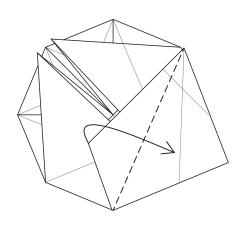
17. Petal-fold



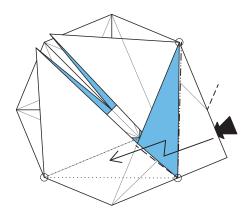
18. Valley-fold between marked points



19. Pull out the inner paper

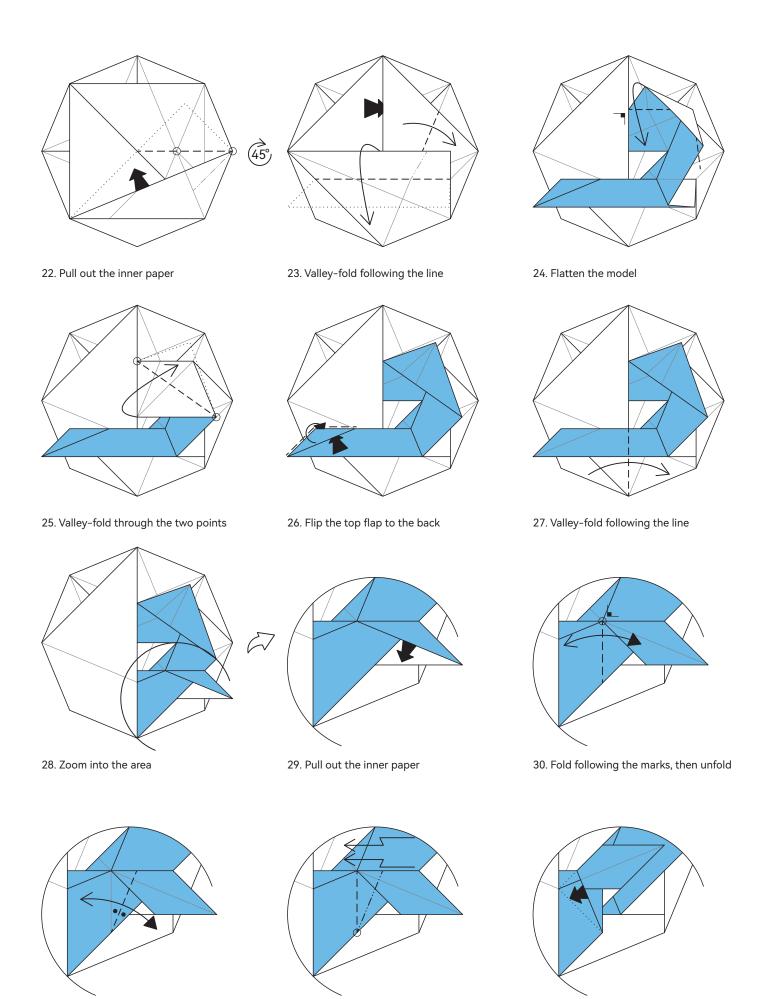


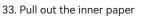
20. Valley-fold following the line



21. Open and squash-fold

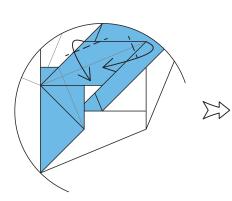




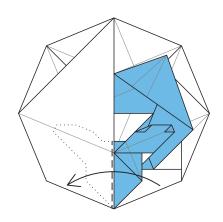


32. Outside crimp

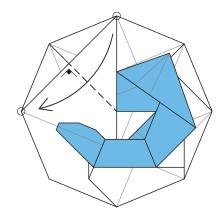
31. Fold along the angle bisector, then unfold



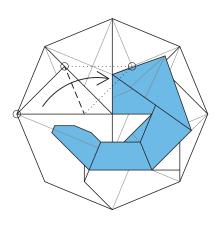




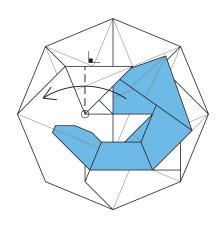
35. Valley-fold



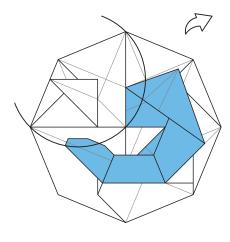
36. Valley-fold between marked points



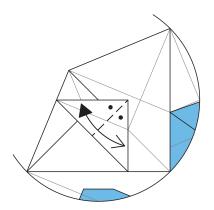
37. Valley-fold between marked points



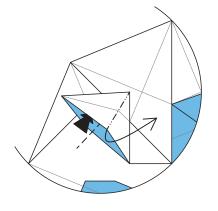
38. Fold vertically following the marks



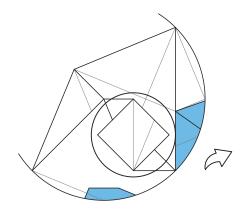
39. Zoom into the area



40. Fold along the angle bisector, then unfold

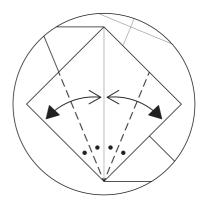


41. Open and squash-fold

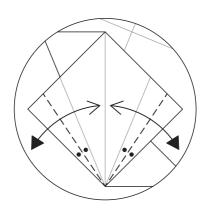


42. Zoom into the area

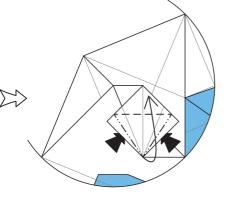




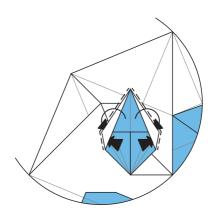
43. Fold along the angle bisector, then unfold



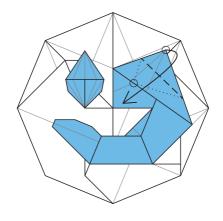
44. Fold along the angle bisector, then unfold



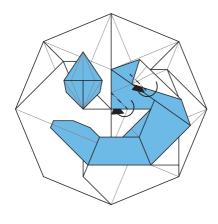
45. Special petal-fold



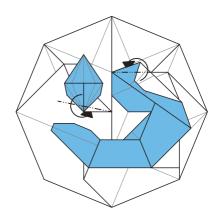
46. Flip the top flap to the back



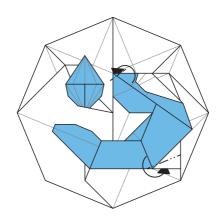
47. Valley-fold between marked points



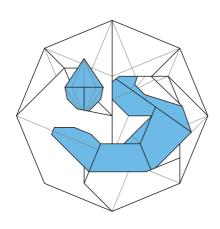
48. Mountain-fold to the back



49. Mountain-fold to the back



50. Mountain-fold to the back



51. Completed!!!



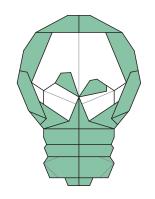
# 节约用电 Save Electricity

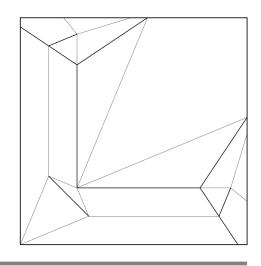
设计/Designer 苦茶/Kucha

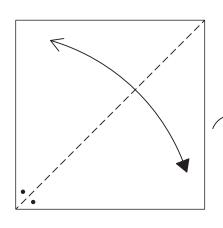
xx/2018

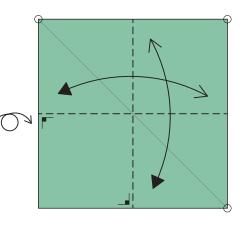
制图/Diagrams 苦茶/Kucha

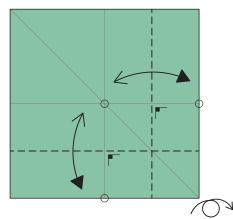
12/2019







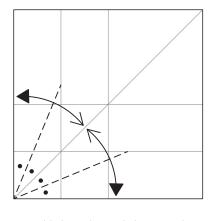


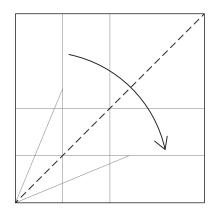


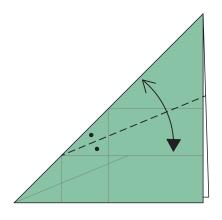
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold between marked points, then unfold



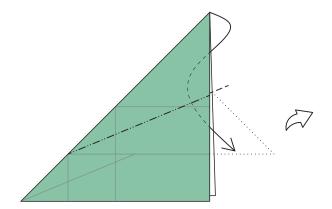


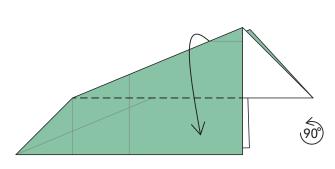


 $\ensuremath{\mathsf{04}}.$  Fold along the angle bisector, then unfold

05. Valley-fold following the line

06. Fold along the angle bisector, then unfold

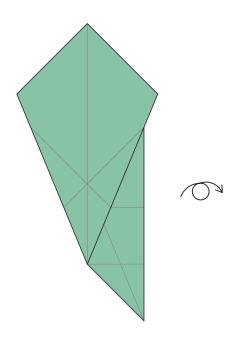




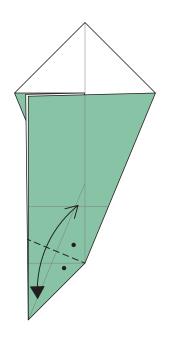
07. Inside reverse-fold

08. Valley-fold following the line

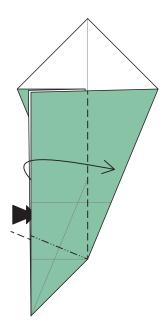




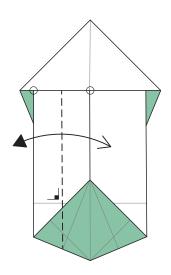
09. Result of previous step



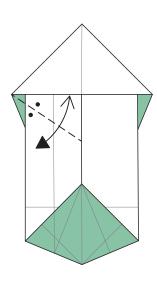
10. Fold along the angle bisector, then unfold



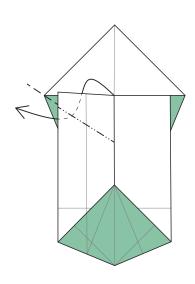
11. Open and squash-fold



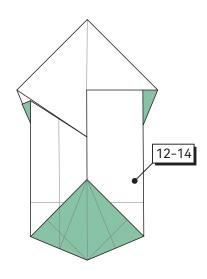
12. Fold between marked points, then unfold



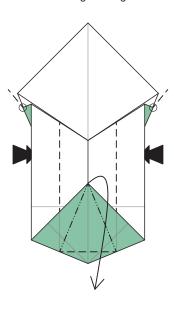
13. Fold along the angle bisector, then unfold



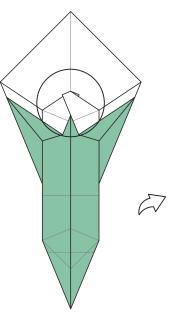
14. Inside reverse-fold



15. Repeat steps 12 to 14

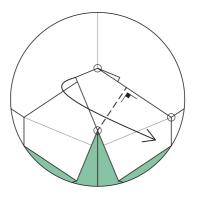


16. Special petal-fold

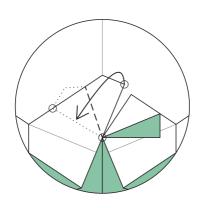


17. Zoom into the area

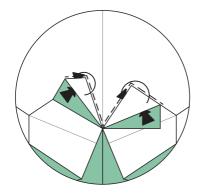




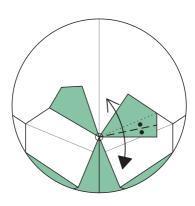
18. Valley-fold between marked points



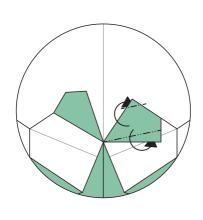
19. Valley-fold following the marks



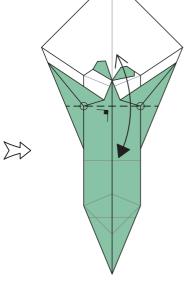
20. Flip the top flap to the back



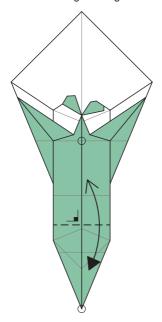
21. Fold along the angle bisector, then unfold



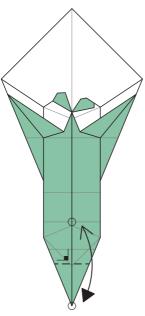
22. Mountain-fold to the back



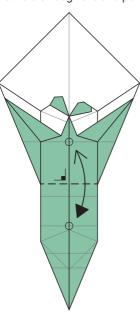
23. Fold through the two points, then unfold



24. Fold between marked points, then unfold

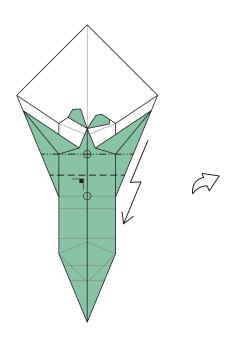


25. Fold between marked points, then unfold

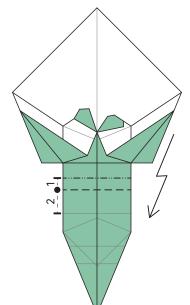


26. Fold between marked points, then unfold

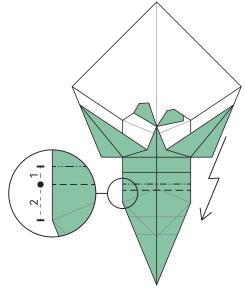




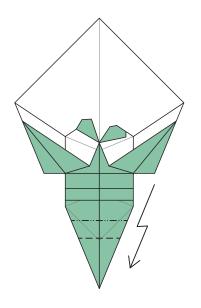
27. Pleat-fold



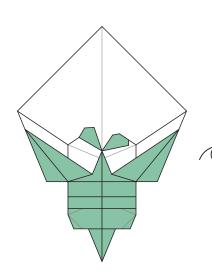
28. Pleat-fold



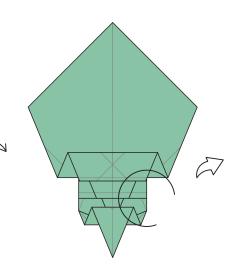
29. Pleat-fold



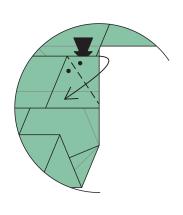
30. Pleat-fold



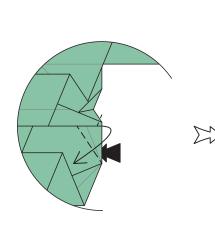
31. Result of previous step



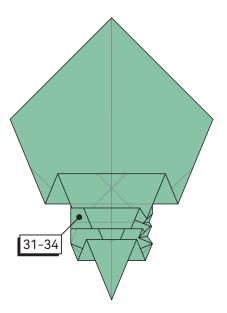
32. Zoom into the area



33. Open and squash-fold

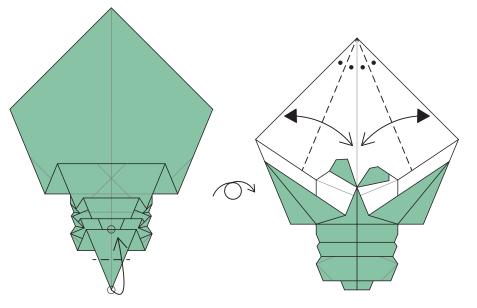


34. Open and squash-fold



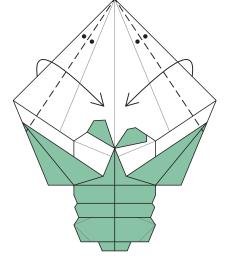
35. Repeat steps 31 to 34



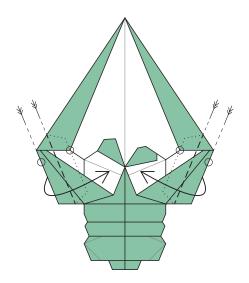




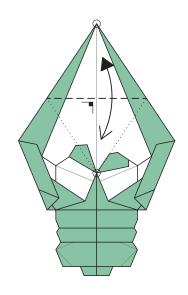
37. Fold along the angle bisector, then unfold



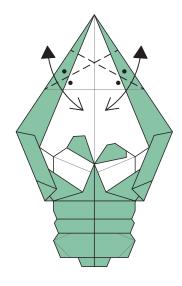
38. Valley-fold along the angle bisector



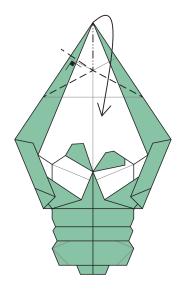
39. Valley-fold following the marks



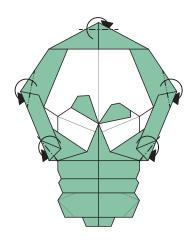
40. Fold between marked points, then unfold



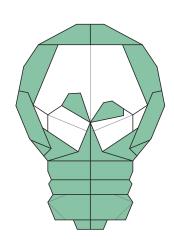
41. Fold along the angle bisector, then unfold



42. Special rabbit-ear fold



43. Mountain-fold to the back



44. Completed!!!



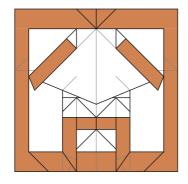
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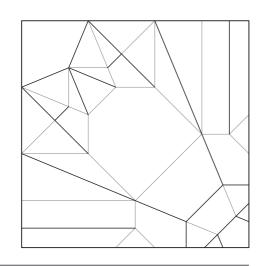
设计/Designer 苦茶/Kucha

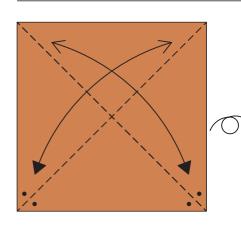
10/2020

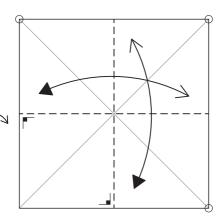
制图/Diagrams 苦茶/Kucha

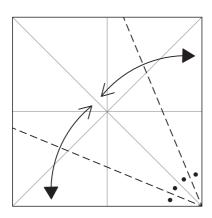
02/2021







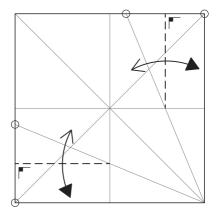


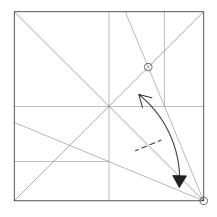


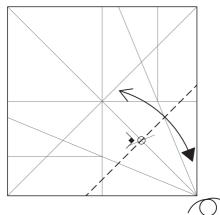
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold along the angle bisector, then unfold



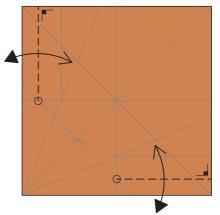


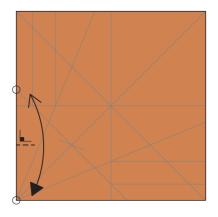


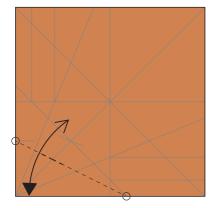
04. Fold between marked points, then unfold

05. Fold between marked points, then unfold

06. Fold following the marks, then unfold





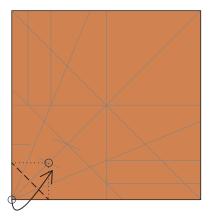


07. Fold following the marks, then unfold

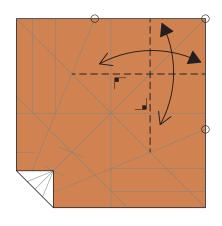
08. Fold between marked points, then unfold

09. Fold through the two points, then unfold

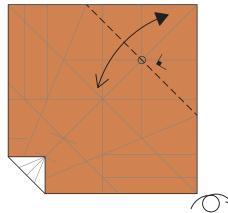




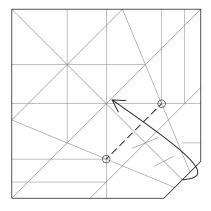
10. Valley-fold between marked points



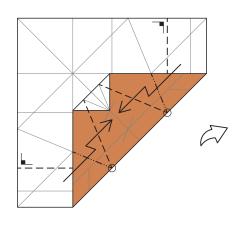
11. Fold between marked points, then unfold



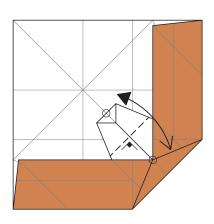
12. Fold following the marks, then unfold



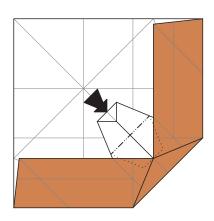
13. Valley-fold through the two points



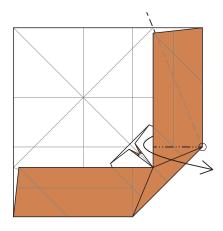
14. Swivel-fold



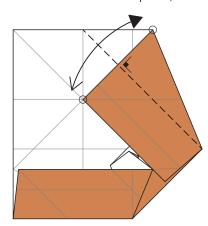
15. Fold between marked points, then unfold



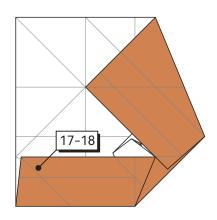
16. Open-sink



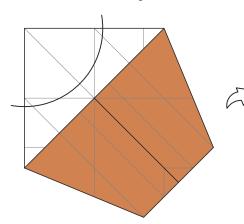
17. Swivel-fold following the marks



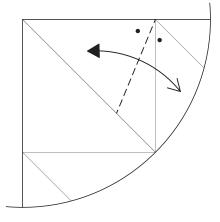
18. Fold between marked points, then unfold



19. Repeat steps 17 to 18

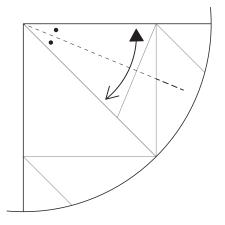


20. Zoom into the area

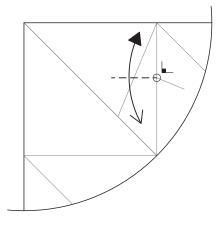


21. Fold along the angle bisector, then unfold

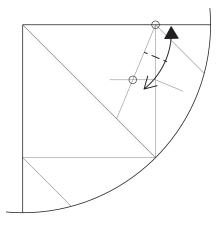




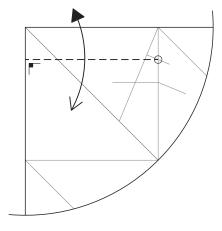
22. Fold along the angle bisector, then unfold



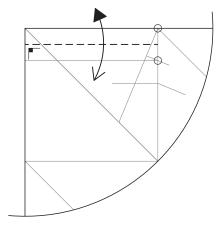
23. Fold following the marks, then unfold



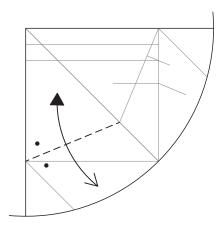
24. Fold between marked points, then unfold



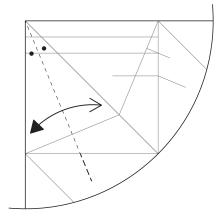
25. Fold following the marks, then unfold



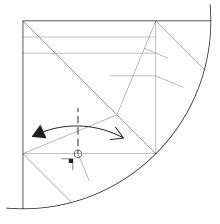
26. Fold between marked points, then unfold



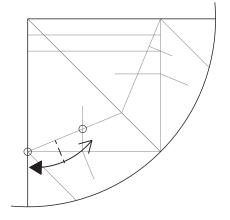
27. Fold along the angle bisector, then unfold



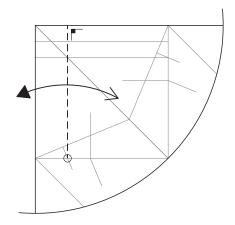
28. Fold along the angle bisector, then unfold



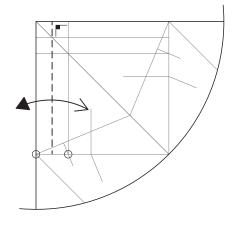
29. Fold following the marks, then unfold



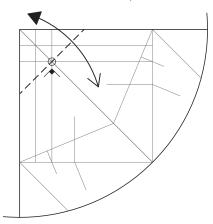
30. Fold between marked points, then unfold



31. Fold following the marks, then unfold

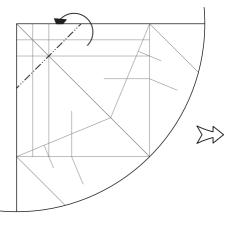


32. Fold between marked points, then unfold

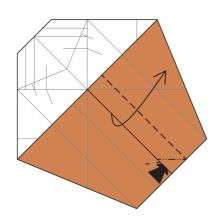


33. Fold following the marks, then unfold

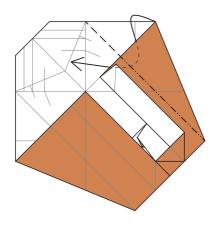




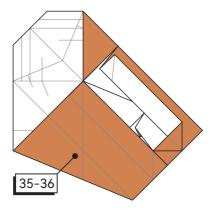
34. Mountain-fold to the back



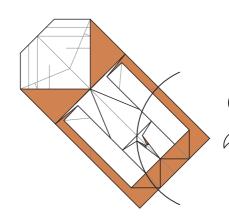
35. Open and squash-fold



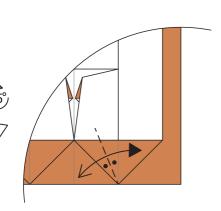
36. Inside reverse-fold



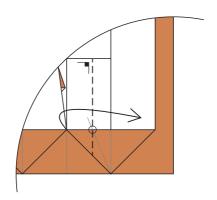
37. Repeat steps 35 to 36



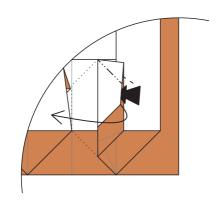
38. Zoom into the area



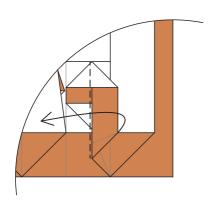
39. Fold along the angle bisector, then unfold



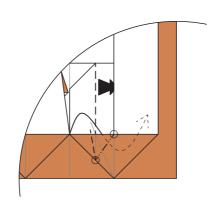
40. Fold vertically following the marks



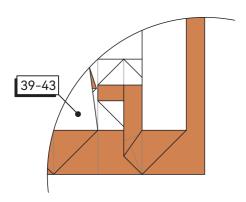
41. Open and squash-fold



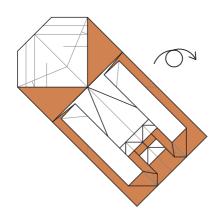
42. Valley-fold following the line



43. Inside reverse-fold

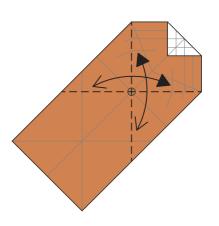


44. Repeat steps 39 to 43

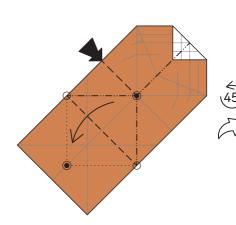


45. Result of previous step

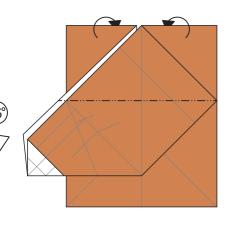




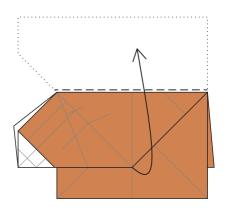
46. Fold following the marks, then unfold



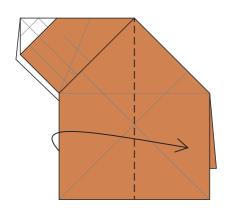
47. Special rabbit-ear fold



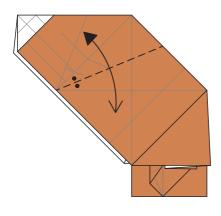
48. Mountain-fold to the back



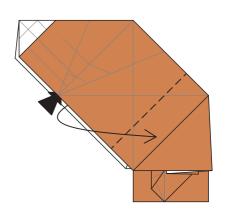
49. Valley-fold



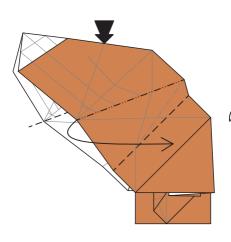
50. Valley-fold following the line



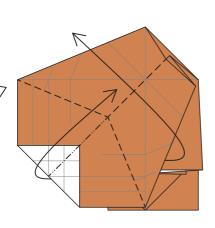
51. Fold along the angle bisector, then unfold



52. Open the flap

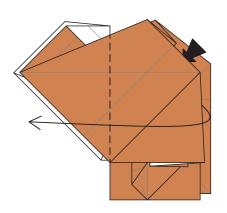


53. Flatten the model

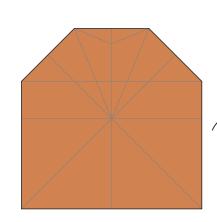


54. Collapse using these creases

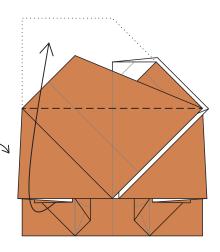




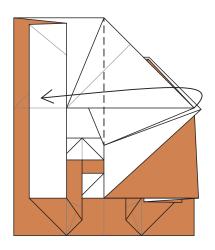
55. Valley-fold following the line



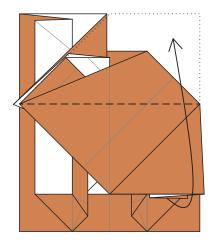
56. Result of previous step



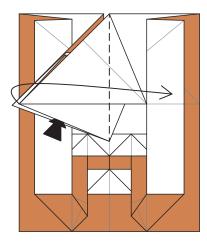
57. Valley-fold following the line



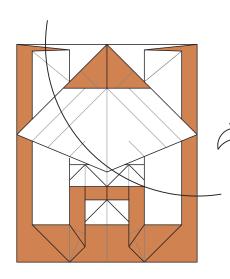
58. Valley-fold following the line



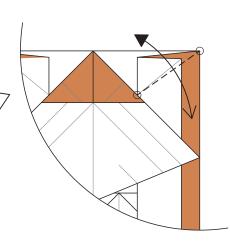
59. Valley-fold following the line



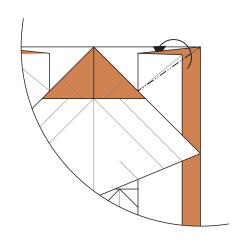
60. Valley-fold following the line



61. Zoom into the area

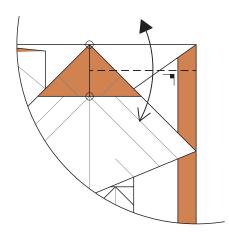


62. Fold through the two points, then unfold

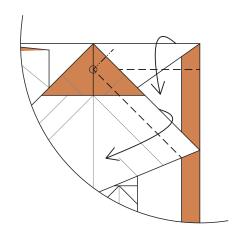


63. Mountain-fold to the back

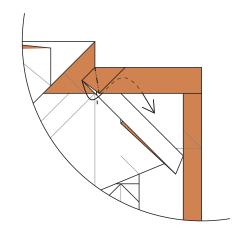




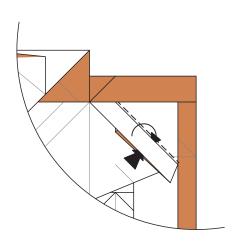
64. Fold between marked points, then unfold



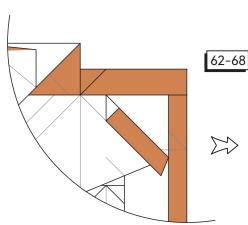
65. Swivel-fold following the marks



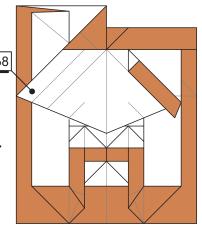
66. Inside reverse-fold



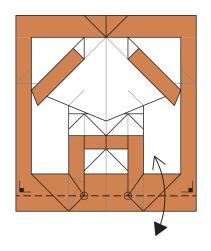
67. Flip the top flap to the back



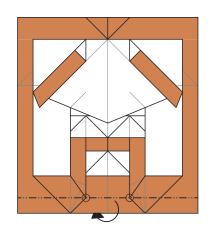
68. Result of previous step



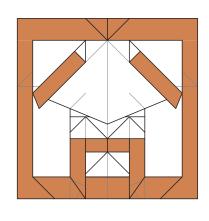
69. Repeat steps 62 to 68



70. Fold through the two points, then unfold



71. Mountain-fold to the back



72. Completed!!!



### 复选框

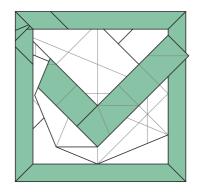
### CheckBox

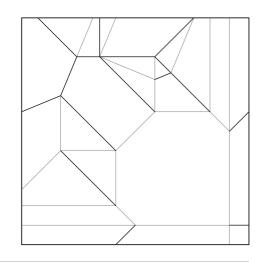
设计/Designer 苦茶/Kucha

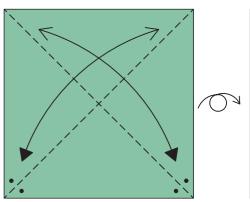
09/2021

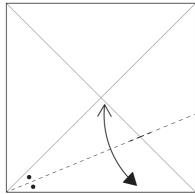
制图/Diagrams 苦茶/Kucha

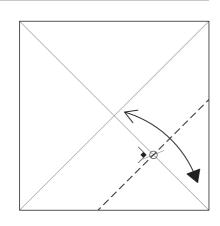
02/2022







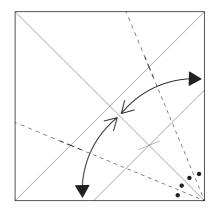


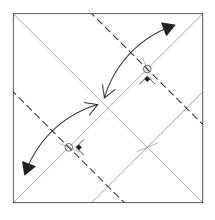


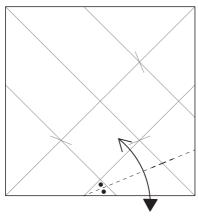
01. Fold along the angle bisector, then unfold

02. Fold along the angle bisector, then unfold

03. Fold following the marks, then unfold



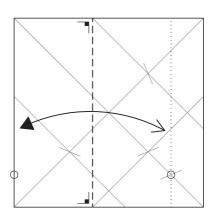


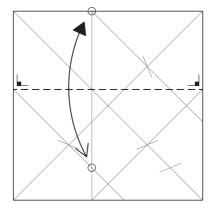


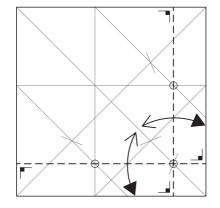
04. Fold along the angle bisector, then unfold

05. Fold following the marks, then unfold

06. Fold along the angle bisector, then unfold





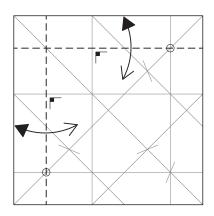


07. Fold following the marks, then unfold

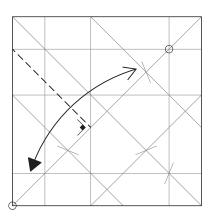
08. Fold between marked points, then unfold

09. Fold following the marks, then unfold

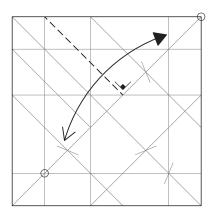




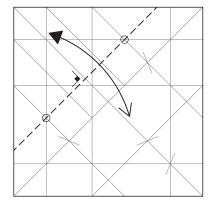
10. Fold following the marks, then unfold



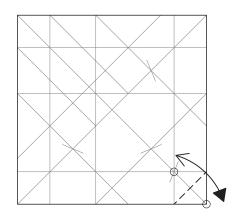
11. Fold between marked points, then unfold



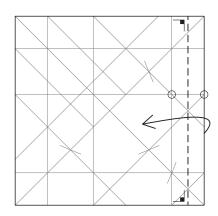
12. Fold between marked points, then unfold



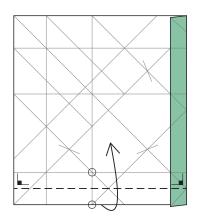
13. Fold through the two points, then unfold



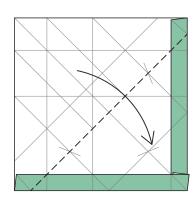
14. Fold between marked points, then unfold



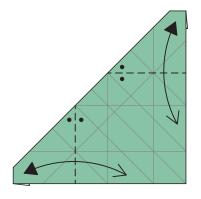
15. Valley-fold between marked points



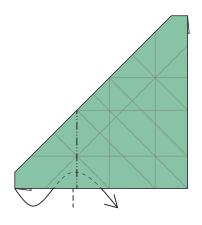
16. Valley-fold between marked points



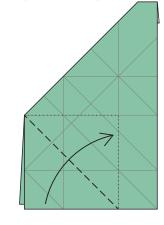
17. Valley-fold following the line



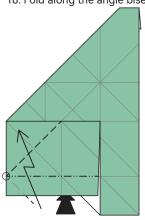
18. Fold along the angle bisector, then unfold



19. Inside reverse-fold

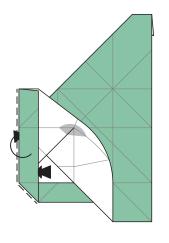


20. Valley-fold following the line

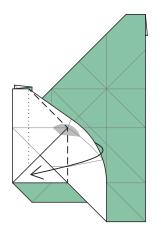


21. Swivel-fold following the marks

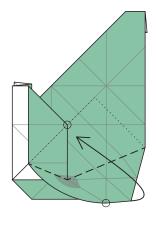




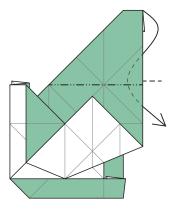
22. Flip the top flap to the back



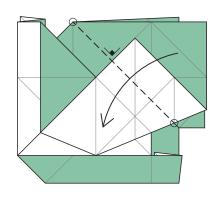
23. Flatten the model



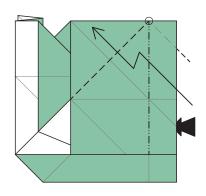
24. Flatten the model



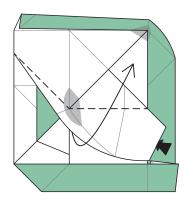
25. Inside reverse-fold



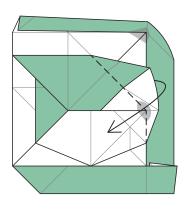
26. Valley-fold through the two points



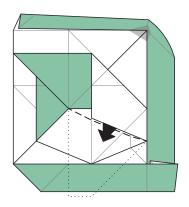
27. Swivel-fold following the marks



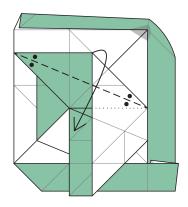
28. Flatten the model



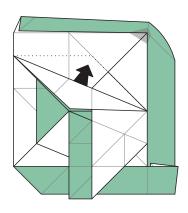
29. Flatten the model



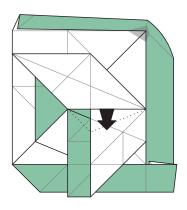
30. Pull out the inner paper



31. Valley-fold along the angle bisector

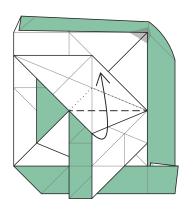


32. Pull out the inner paper

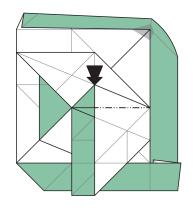


33. Pull out the inner paper

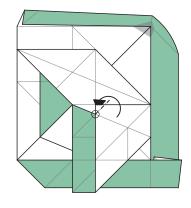




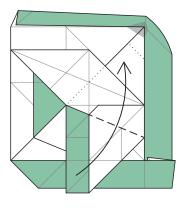
34. Valley-fold following the line



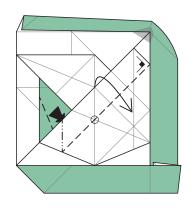
35. Push the flap inside



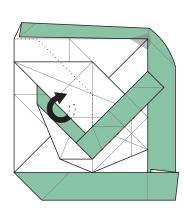
36. Mountain-fold to the back



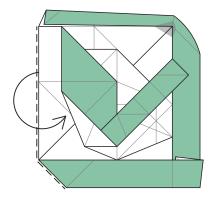
37. Valley-fold following the line



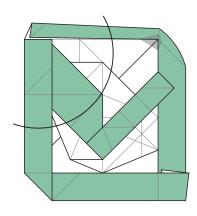
38. Open and squash-fold



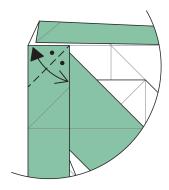
39. Shift the inner flap to the front



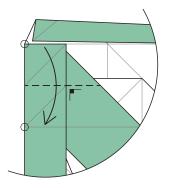
40. Flip the bottom flap to the front



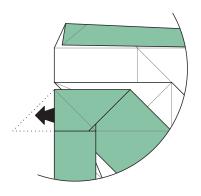
41. Zoom into the area



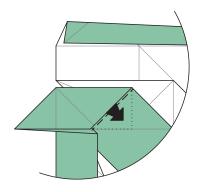
42. Fold along the angle bisector, then unfold



43. Valley-fold between marked points

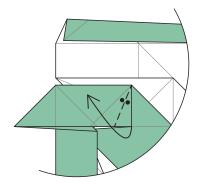


44. Pull out the inner paper

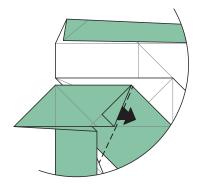


45. Pull out the inner paper

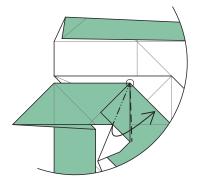




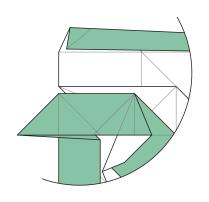
46. Valley-fold along the angle bisector



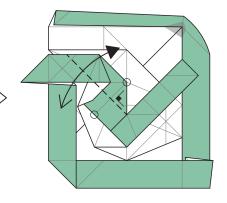
47. Pull out the inner paper



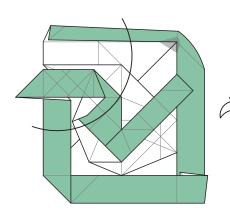
48. Swivel-fold following the marks



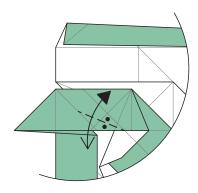
49. Result of previous step



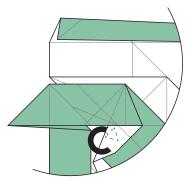
50. Fold between marked points, then unfold



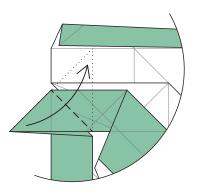
51. Zoom into the area



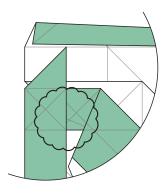
52. Fold along the angle bisector, then unfold



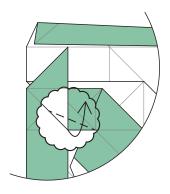
53. Shift the inner flap to the front



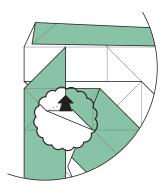
54. Valley-fold following the line



55. Next step shows an X-ray view

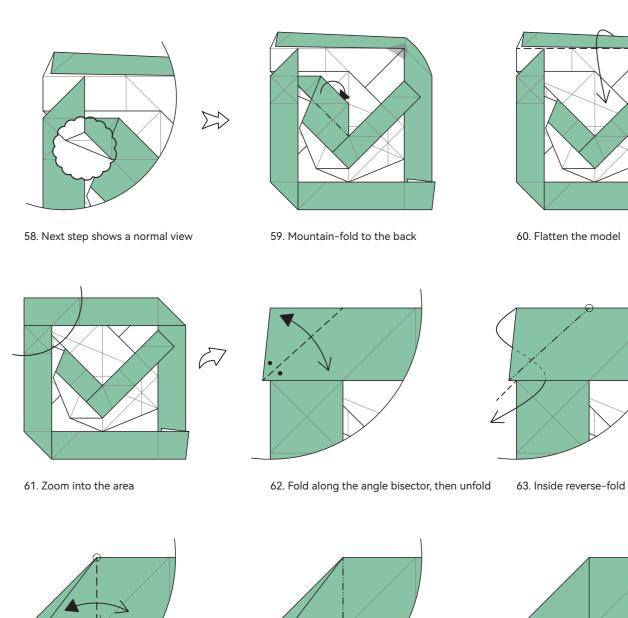


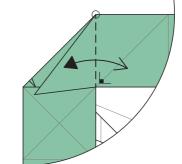
56. Valley-fold following the line



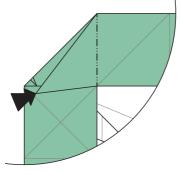
57. Pull out the inner paper



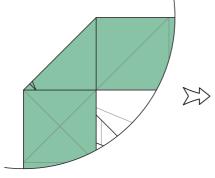




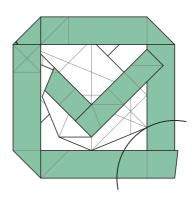
64. Fold following the marks, then unfold



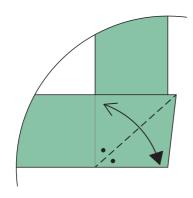
65. Push the flap inside



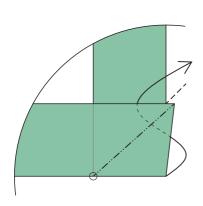
66. Result of previous step



67. Zoom into the area

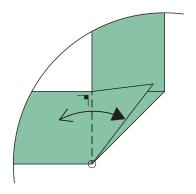


68. Fold along the angle bisector, then unfold

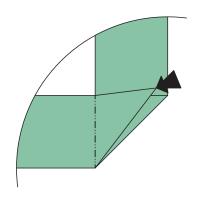


69. Inside reverse-fold

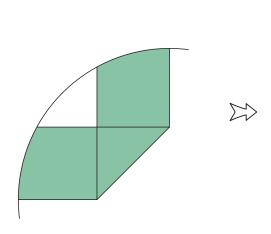




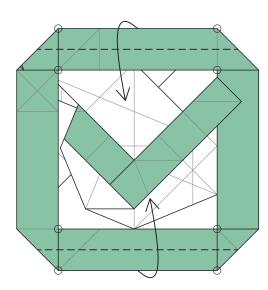
70. Fold following the marks, then unfold



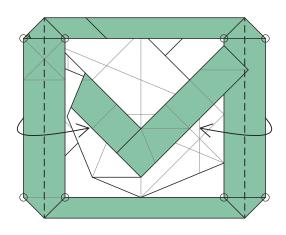
71. Push the flap inside



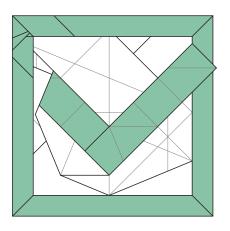
72. Result of previous step



73. Valley-fold between marked points



74. Valley-fold between marked points



75. Completed!!!



# 点赞

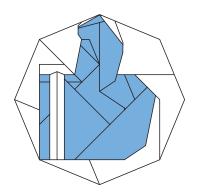
### Like Button

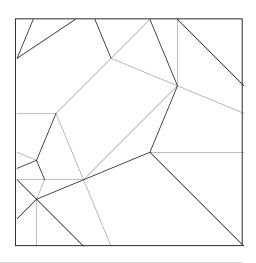
设计/Designer 苦茶/Kucha

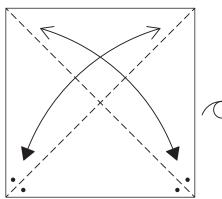
xx/2018

制图/Diagrams 苦茶/Kucha

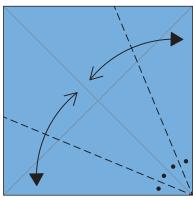
01/2019







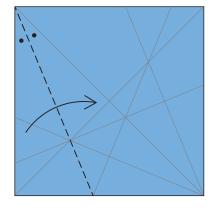




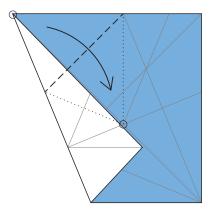
01. Fold along the angle bisector, then unfold

02. Fold along the angle bisector, then unfold

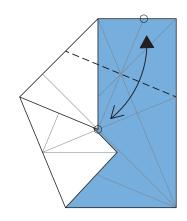
03. Fold between marked points, then unfold



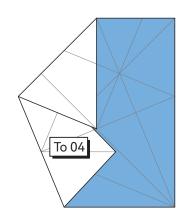
04. Valley-fold along the angle bisector



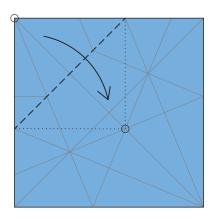
05. Valley-fold between marked points



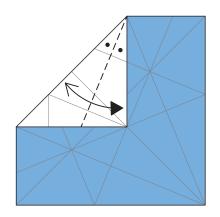
06. Fold between marked points, then unfold



07. Return to the step 04

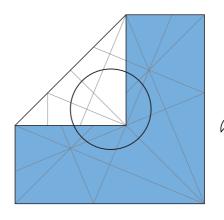


08. Valley-fold between marked points

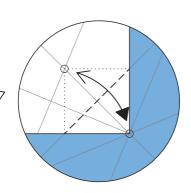


09. Fold along the angle bisector, then unfold

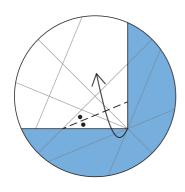




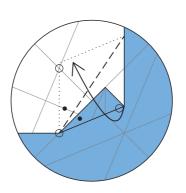
10. Zoom into the area



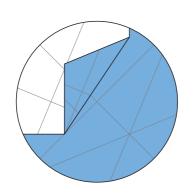
11. Fold between marked points, then unfold



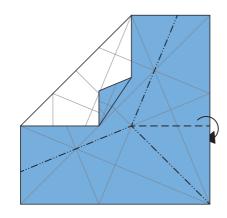
12. Valley-fold along the angle bisector



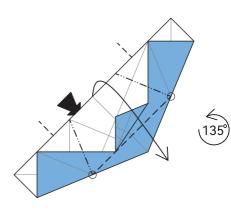
13. Valley-fold along the angle bisector



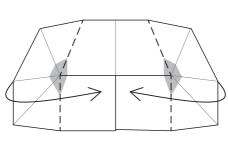
14. Result of previous step



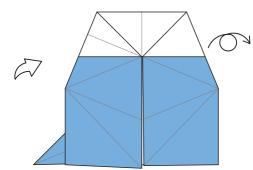
15. Rabbit-ear fold to the back



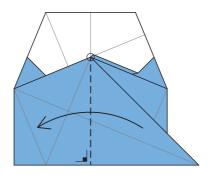
16. Special petal-fold



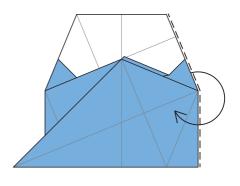
17. Flatten the model



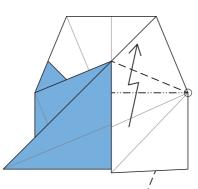
18. Result of previous step



19. Fold verticallly following the marks

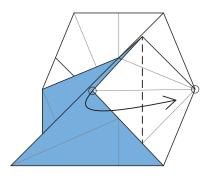


20. Flip the bottom flap to the front

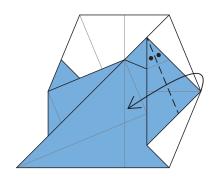


21. Swivel-fold following the  $\rm \acute{m}arks$ 

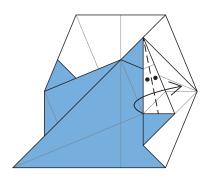




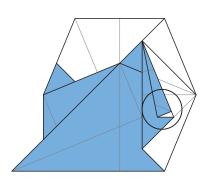
22. Valley-fold between marked points



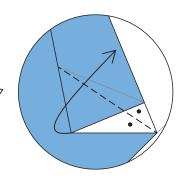
23. Valley-fold along the angle bisector



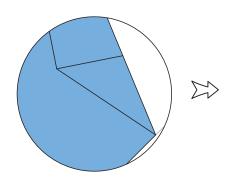
24. Valley-fold along the angle bisector



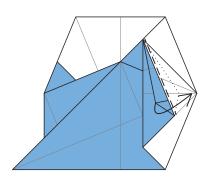
25. Zoom into the area



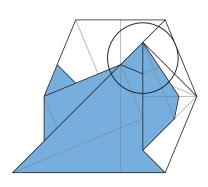
26. Valley-fold along the angle bisector



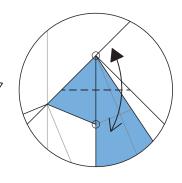
27. Result of previous step



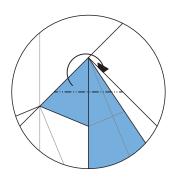
28. Valley-fold



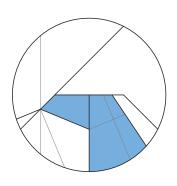
29. Zoom into the area



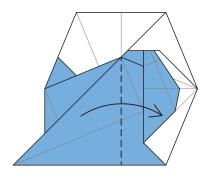
30. Fold between marked points, then unfold



31. Mountain-fold to the back

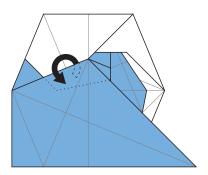


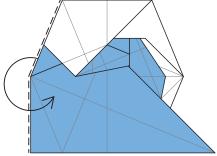
32. Result of previous step

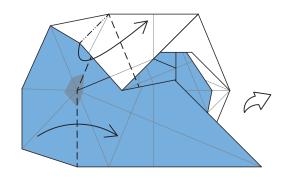


33. Valley-fold following the line





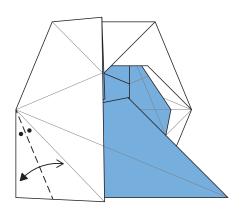




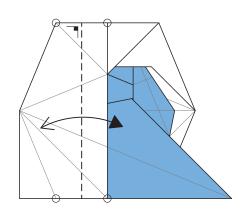
34. Shift the inner flap to the front

35. Flip the bottom flap to the front

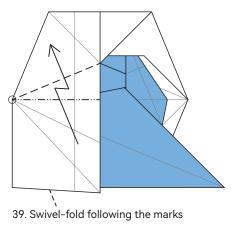
36. Collapse using these creases

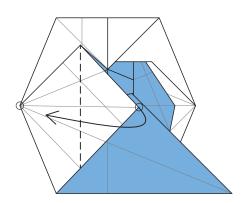




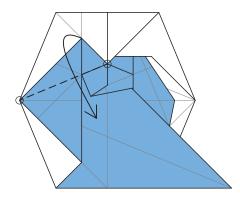


38. Fold following the marks, then unfold

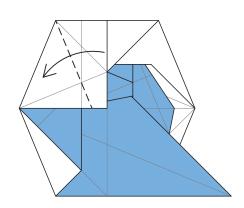




40. Valley-fold between marked points

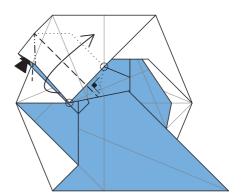


41. Valley-fold through the two points

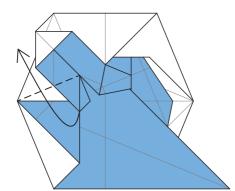


42. Valley-fold

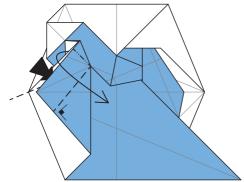




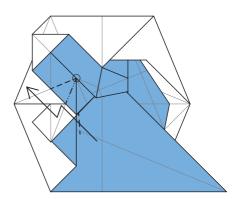
43. Open and squash-fold



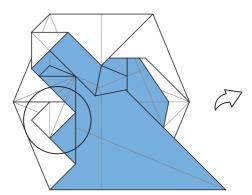
44. Valley-fold following the line



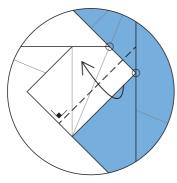
45. Open and squash-fold



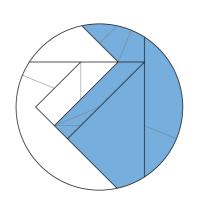
46. Swivel-fold following the marks



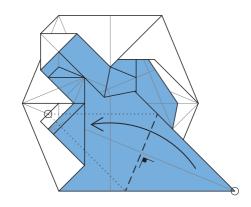
47. Zoom into the area



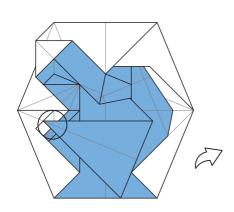
48. Fold vertically following the marks



49. Result of previous step

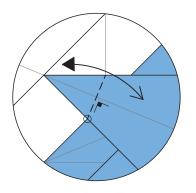


50. Valley-fold between marked points

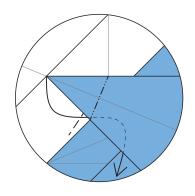


51. Zoom into the area

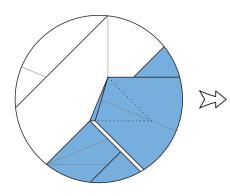




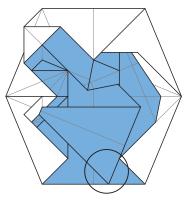
52. Fold following the marks, then unfold



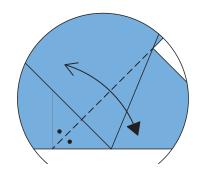
53. Inside reverse-fold



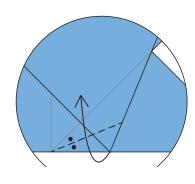
54. Result of previous step



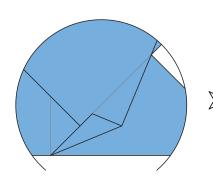
55. Zoom into the area



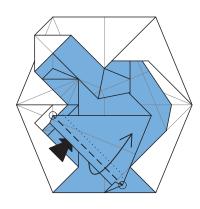
56. Fold along the angle bisector, then unfold



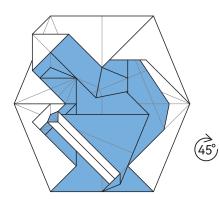
57. Valley-fold along the angle bisector



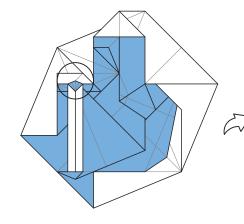
58. Result of previous step



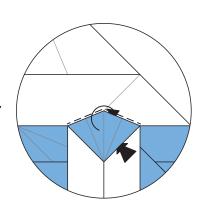
59. Valley-fold through the two points



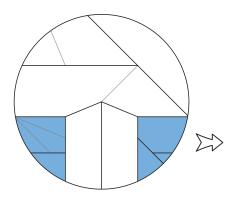
60. Result of previous step



61. Zoom into the area

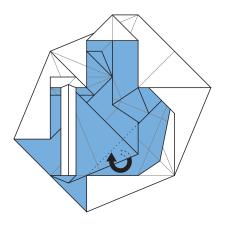


62. Flip the top flap to the back

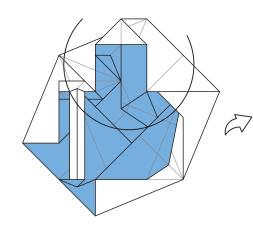


63. Result of previous step

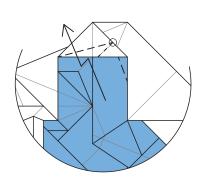




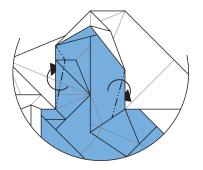
64. Shift the inner flap to the front



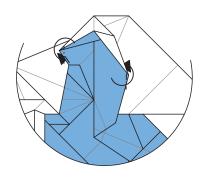
65. Zoom into the area



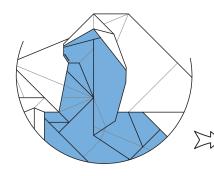
66. Swivel-fold following the marks



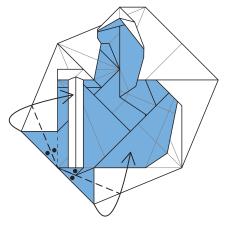
67. Mountain-fold to the back



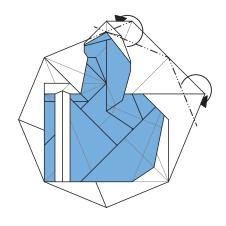
68. Mountain-fold to the back



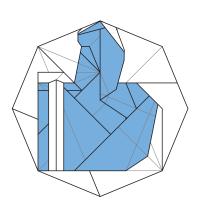
69. Result of previous step



70. Valley-fold along the angle bisector



71. Mountain-fold to the back



72. Completed!!!



## 鲁宾之杯 Rubin's Vase

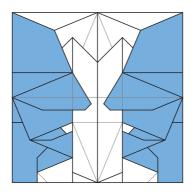
设计/Designer 苦茶/Kucha

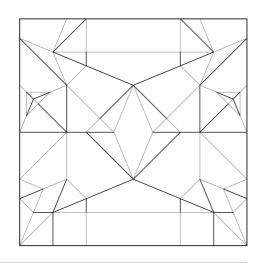
xx/2019

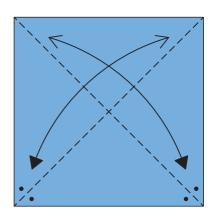
制图/Diagrams 苦茶/Kucha

12/2019

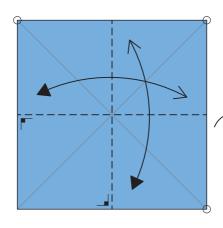
纸张大小/Paper Size 20 x 20 cm



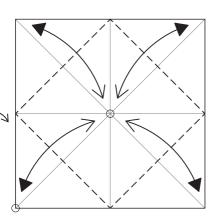




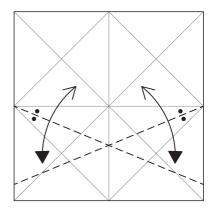
01. Fold along the angle bisector, then unfold



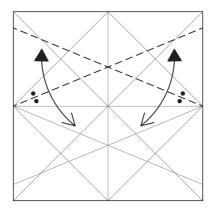
02. Fold between marked points, then unfold



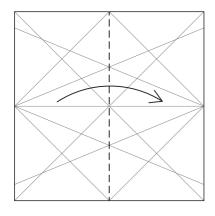
03. Fold between marked points, then unfold



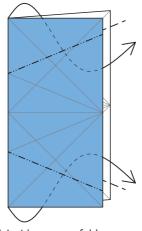
04. Fold along the angle bisector, then unfold



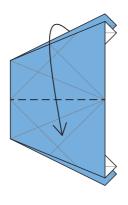
 $\ensuremath{\mathsf{05}}.$  Fold along the angle bisector, then unfold



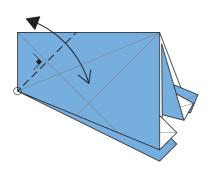
06. Valley-fold following the line



07. Inside reverse-fold

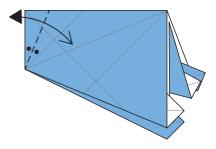


08. Valley-fold following the line

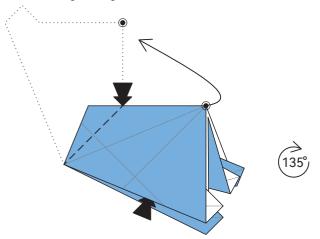


09. Fold following the marks, then unfold

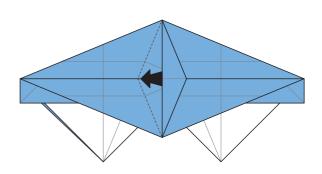




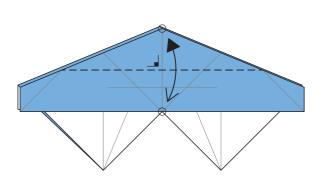
10. Fold along the angle bisector, then unfold



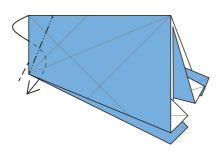
12. Outside reverse-fold



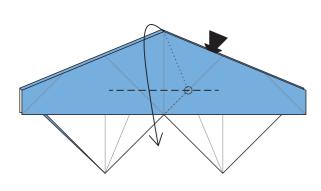
14. Undo sink



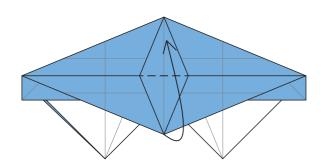
16. Fold between marked points, then unfold



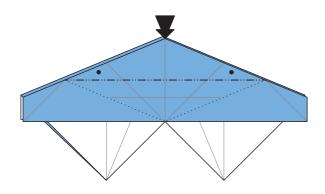
11. Inside reverse-fold



13. Valley-fold

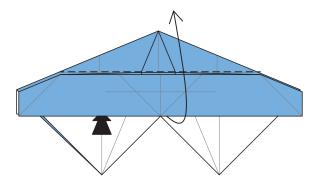


15. Valley-fold following the line

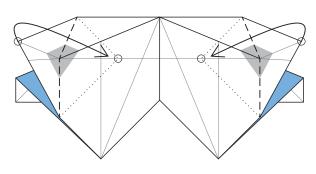


17. Closed-sink

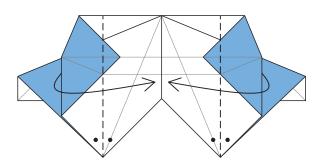




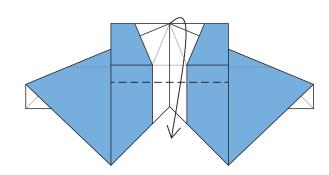
18. Open the flap



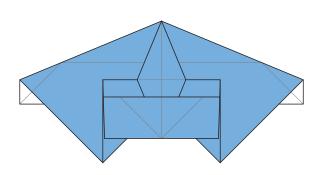
19. Flatten the model



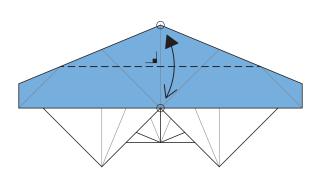
20. Valley-fold along the angle bisector



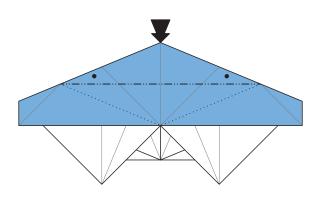
21. Valley-fold



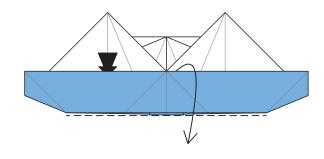
22. Result of previous step



23. Fold between marked points, then unfold

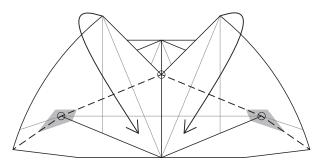


24. Closed-sink



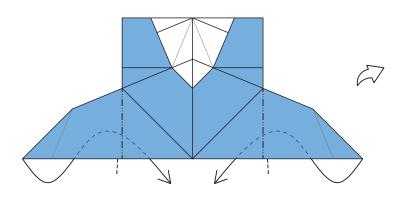
25. Open the flap

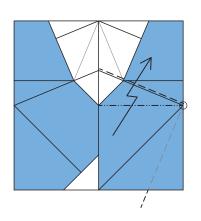




25. Flatten the model

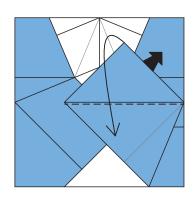
26. Fold following the marks, then unfold

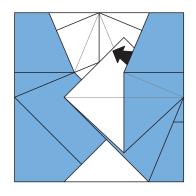


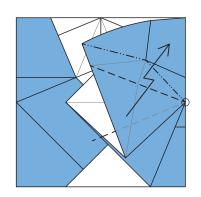


27. Inside reverse-fold

28. Swivel-fold



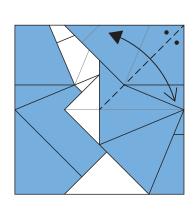


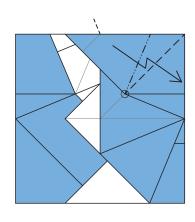


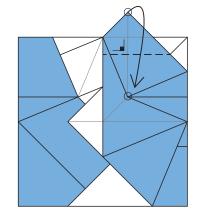
29. Pull out the inner paper

30. Pull out the inner paper

31. Swivel-fold following the marks





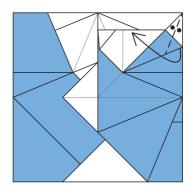


32. Fold along the angle bisector, then unfold

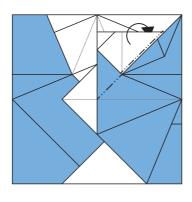
33. Swivel-fold

34. Valley-fold between marked points

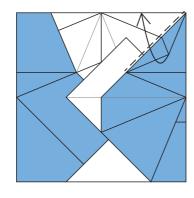




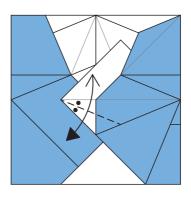
35. Valley-fold along the angle bisector



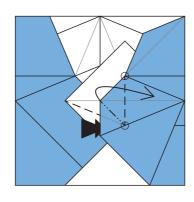
36. Mountain-fold to the back



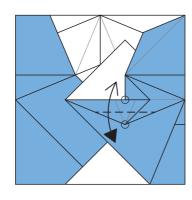
37. Valley-fold



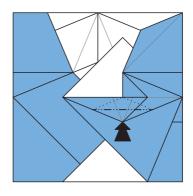
38. Fold along the angle bisector, then unfold



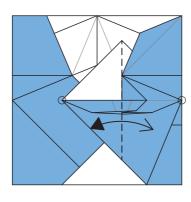
39. Open and squash-fold



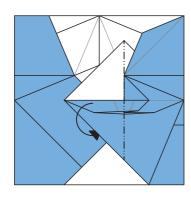
40. Fold between marked points, then unfold



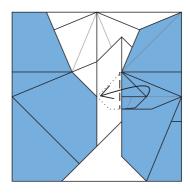
41. Open-sink



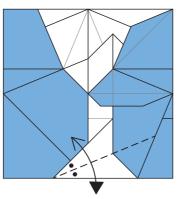
42. Fold between marked points, then unfold



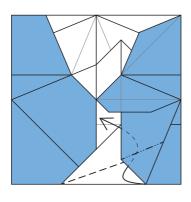
43. Mountain-fold to the back



44. Valley-fold

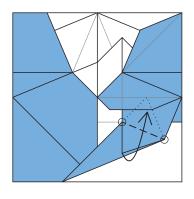


45. Fold along the angle bisector, then unfold

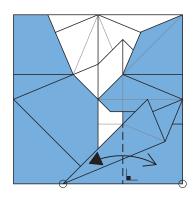


46. Inside reverse-fold

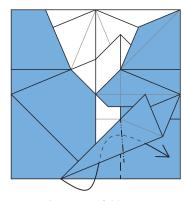




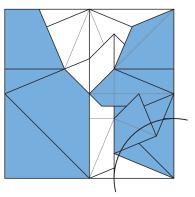
47. Valley-fold through the two points



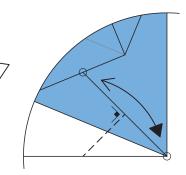
48. Fold between marked points, then unfold



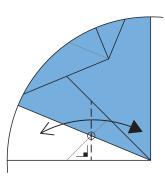
49. Inside reverse-fold



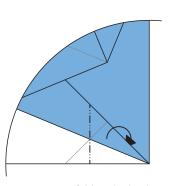
50. Zoom into the area



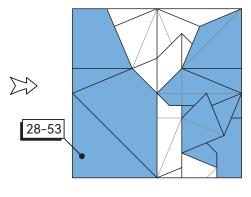
51. Fold between marked points, then unfold



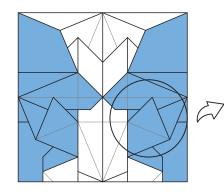
52. Fold following the marks, then unfold



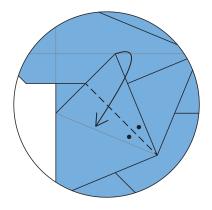
53. Mountain-fold to the back



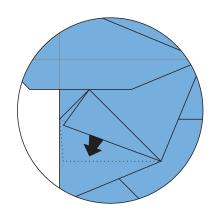
54. Repeat steps 28 to 53



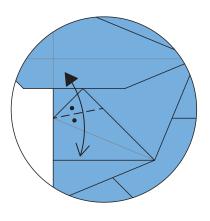
55. Zoom into the area



56. Valley-fold along the angle bisector

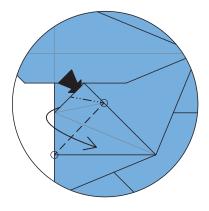


57. Pull out the inner paper

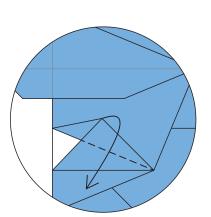


58. Fold along the angle bisector, then unfold

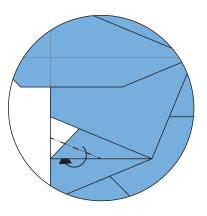




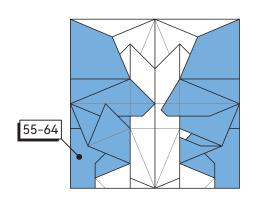
59. Open and squash-fold



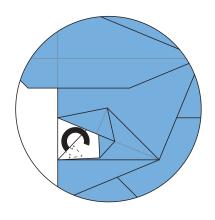
61. Valley-fold following the line



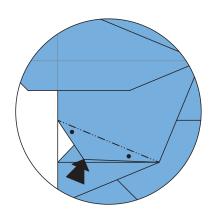
63. Mountain-fold to the back



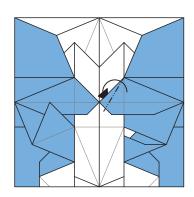
65. Repeat steps 55 to 64



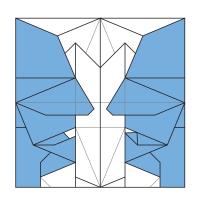
60. Shift the outer flap behind



62. Closed-sink



64. Mountain-fold to the back



66. Completed!!!



## 领带衬衫 Shirt With Tie

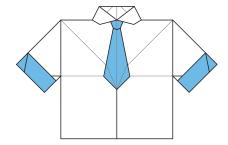
设计/Designer 苦茶/Kucha

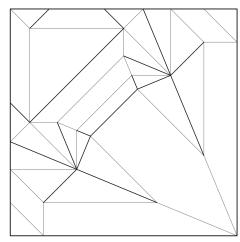
xx/2019

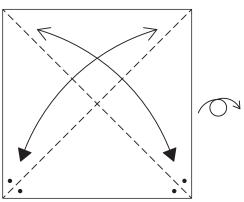
制图/Diagrams 苦茶/Kucha

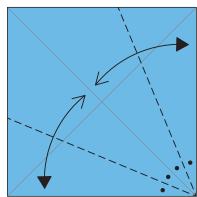
05/2019

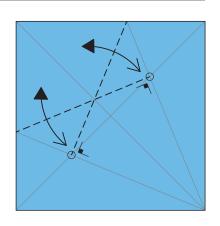
纸张大小/Paper Size 20 x 20 cm







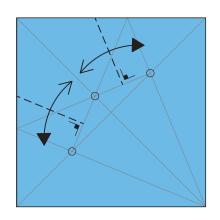


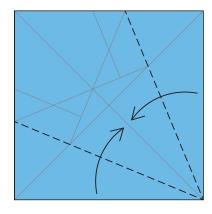


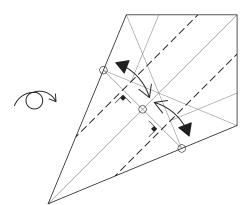
01. Fold along the angle bisector, then unfold

02. Fold along the angle bisector, then unfold

03. Fold following the marks, then unfold



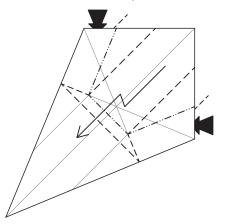


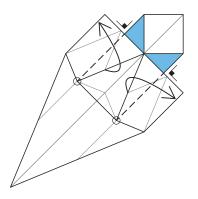


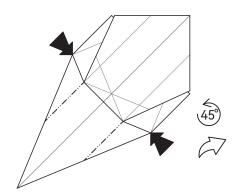
04. Fold between marked points, then unfold

05. Valley-fold following the line

06. Fold between marked points, then unfold





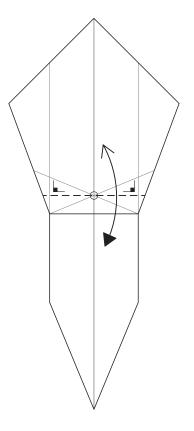


07. Collapse using these creases

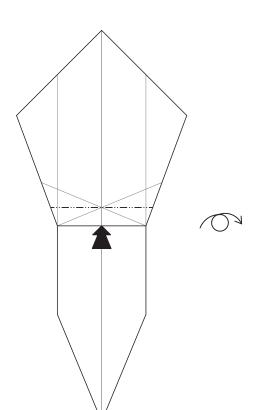
08. Fold vertically following the marks

09. Open-sink

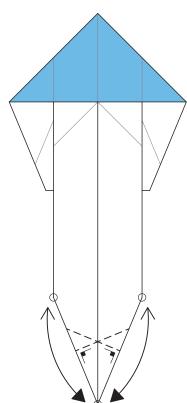




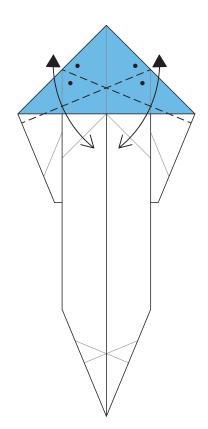




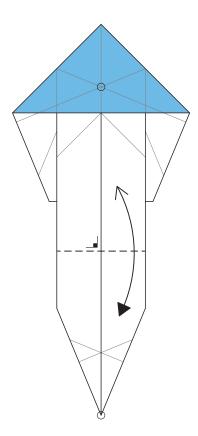
11. Open-sink



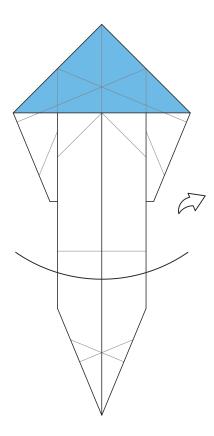
12. Fold between marked points, then unfold



13. Fold along the angle bisector, then unfold

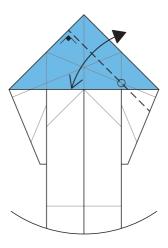


14. Fold between marked points, then unfold

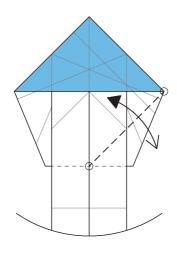


15. Zoom into the area

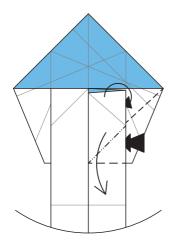




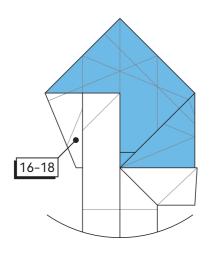
16. Fold following the marks, then unfold



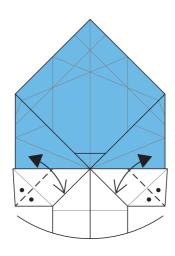
17. Fold through the two points, then unfold



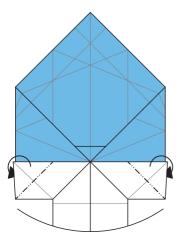
18. Open and squash-fold



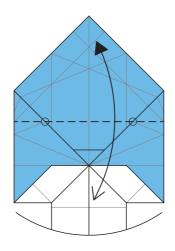
19. Repeat steps 16 to 18



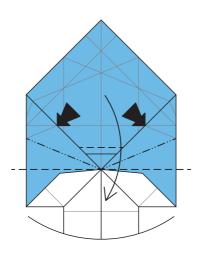
20. Fold along the angle bisector, then unfold



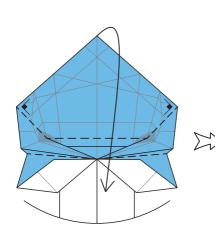
21. Mountain-fold to the back



22. Fold through the two points, then unfold

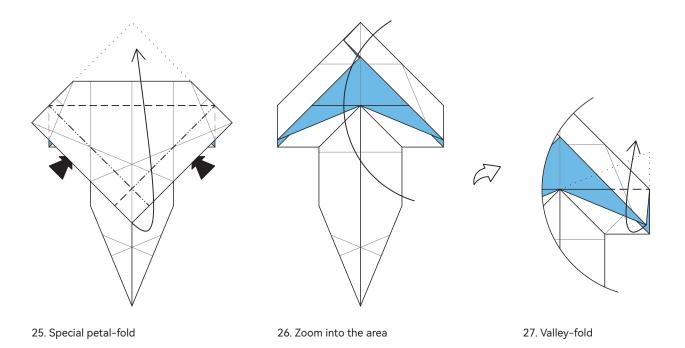


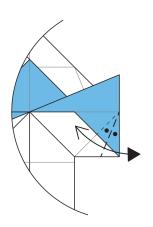
23. Push the flap inside

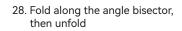


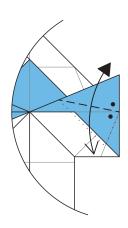
24. Flatten the model



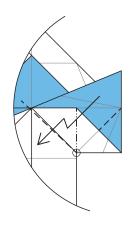




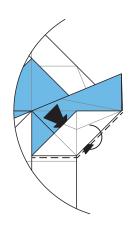




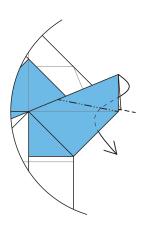
29. Fold along the angle bisector, then unfold



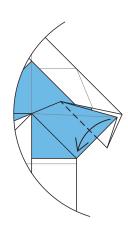
30. Swivel-fold



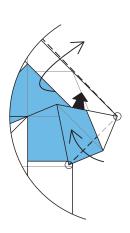
31. Flip the top flap to the back



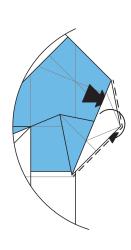
32. Inside reverse-fold



33. Valley-fold

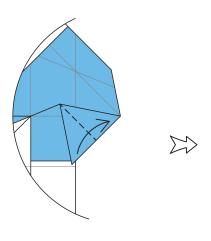


34. Swivel-fold following the marks

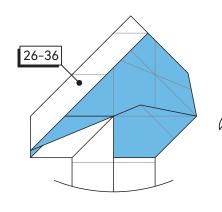


35. Flip the top flap to the back

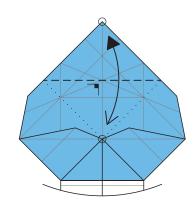




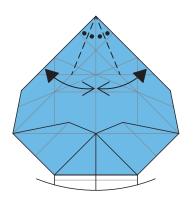
36. Valley-fold following the line



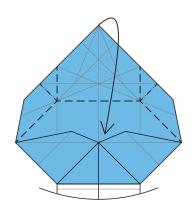
37. Repeat steps 26 to 36



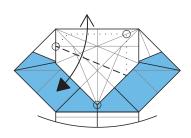
38. Fold between marked points, then unfold



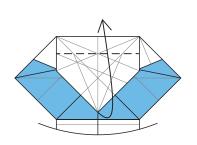
39. Fold along the angle bisector, then unfold



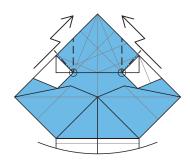
40. Collapse using these creases



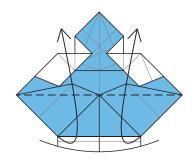
41. Fold following the marks, then unfold



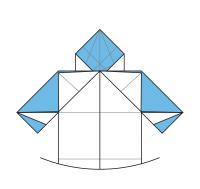
42. Valley-fold following the line



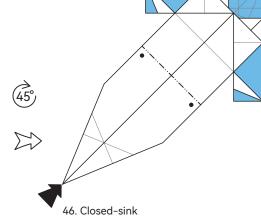
43. Swivel-fold



44. Valley-fold following the line



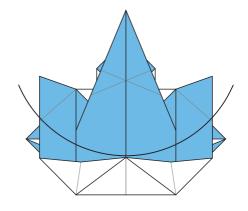
45. Result of previous step



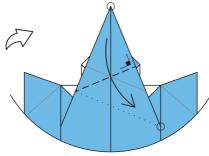
45)

47. Hold and pull the flap

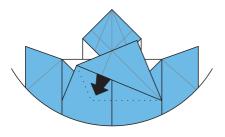




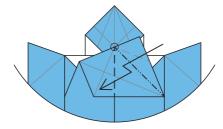
48. Zoom into the area



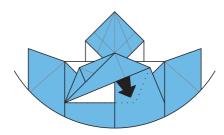
49. Valley-fold between marked points



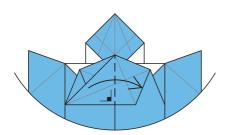
50. Pull out the inner paper



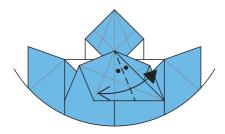
51. Swivel-fold



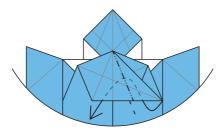
52. Pull out the inner paper



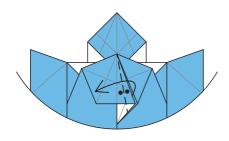
53. Fold vertically following the marks



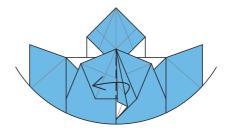
54. Fold along the angle bisector, then unfold



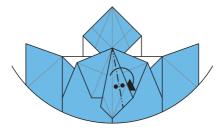
55. Inside reverse-fold



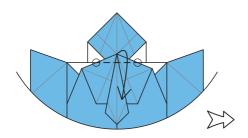
56. Valley-fold along the angle bisector



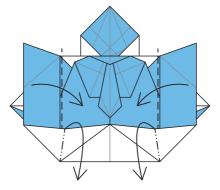
57. Valley-fold following the line



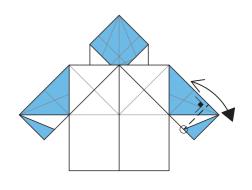
58. Mountain-fold to the back



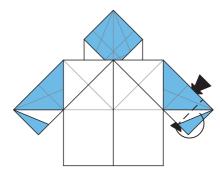
59. Valley-fold through the two points



60. Flatten the model

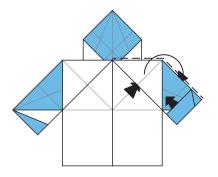


61. Fold following the marks, then unfold

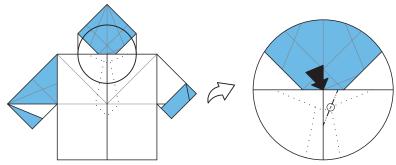


62. Outside reverse-fold

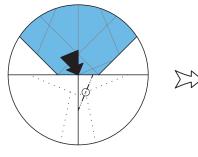




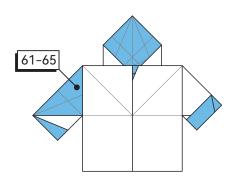
63. Flip the top flap to the back



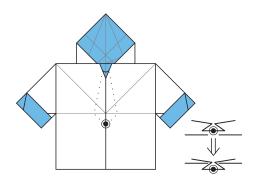
64. Zoom into the area



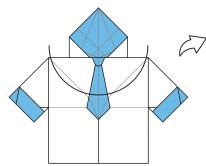
65. Push the flap inside



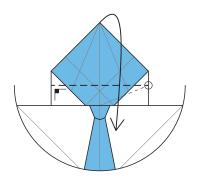
66. Repeat steps 61 to 65



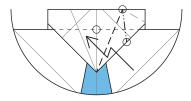
67. Shift the inner flap to the front



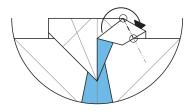
68. Zoom into the area



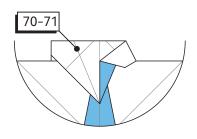
69. Valley-fold following the marks



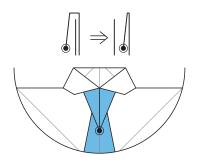
70. Swivel-fold following the marks



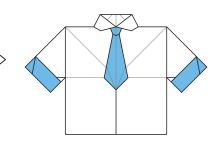
71. Mountain-fold to the back



72. Repeat steps 70 to 71



73. Shift the outer flap behind



74. Completed!!!



#### 6x6棋盘 6x6 Chessboard

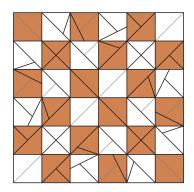
设计/Designer 苦茶/Kucha

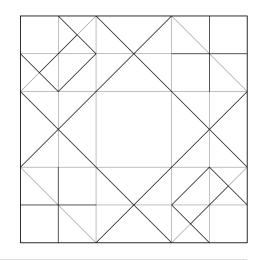
xx/2018

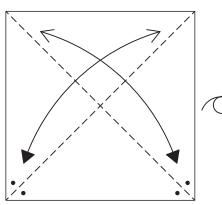
制图/Diagrams 苦茶/Kucha

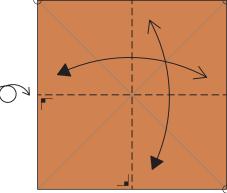
12/2019

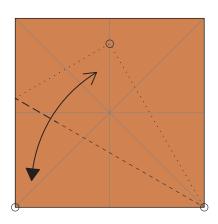
纸张大小/Paper Size 30 x 30 cm







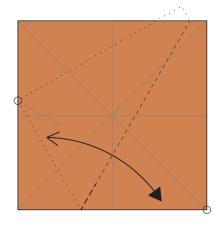


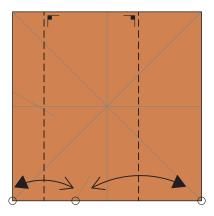


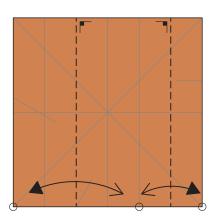
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold following the marks, then unfold



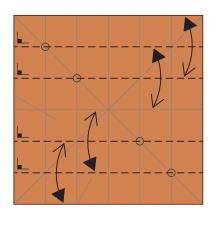


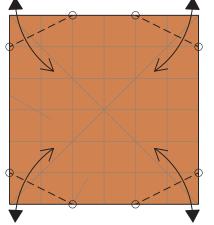


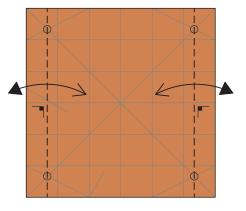
04. Fold between marked points, then unfold

05. Fold between marked points, then unfold

06. Fold between marked points, then unfold





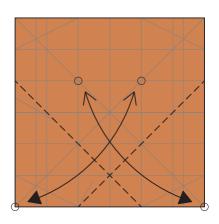


07. Fold following the marks, then unfold

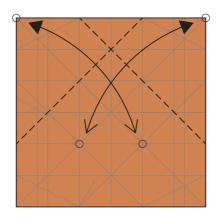
08. Fold through the two points, then unfold

09. Fold through the two points, then unfold

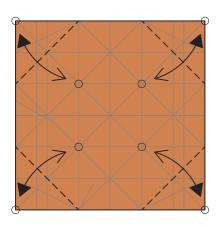




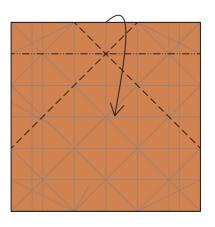
10. Fold between marked points, then unfold



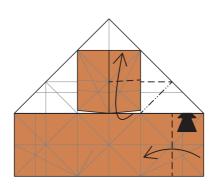
11. Fold between marked points, then unfold



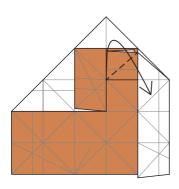
12. Fold between marked points, then unfold



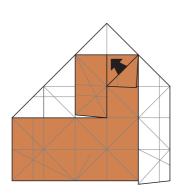
13. Collapse using these creases



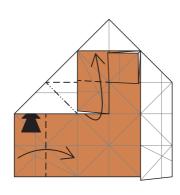
14. Open and squash-fold



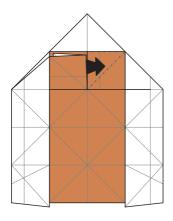
15. Valley-fold following the line



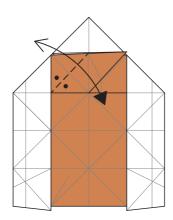
16. Pull out the inner paper



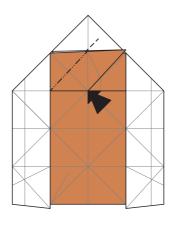
17. Open and squash-fold



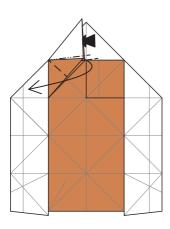
18. Pull out the inner paper



19. Fold along the angle bisector, then unfold

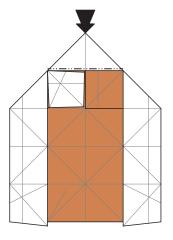


20. Open-sink

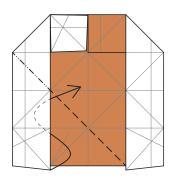


21. Open and squash-fold

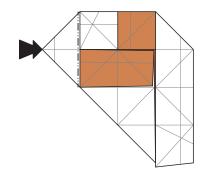




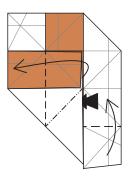
22. Open-sink



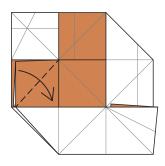
23. Inside reverse-fold



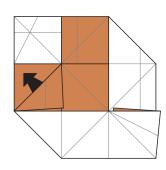
24. Open-sink



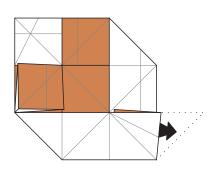
25. Open and squash-fold



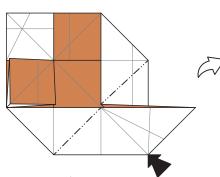
26. Valley-fold following the line



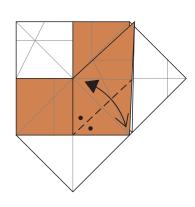
27. Pull out the inner paper



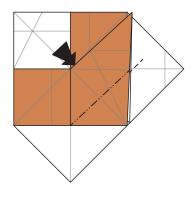
28. Pull out the inner paper



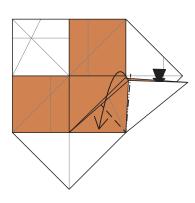
29. Open-sink



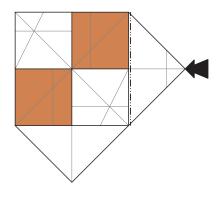
30. Fold along the angle bisector, then unfold



31. Open-sink

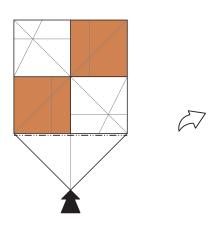


32. Open and squash-fold

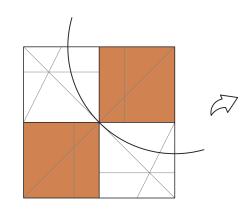


33. Open-sink

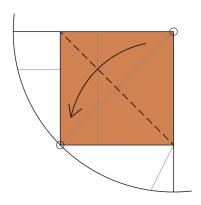




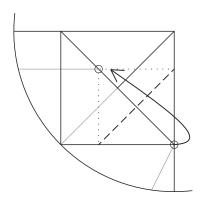




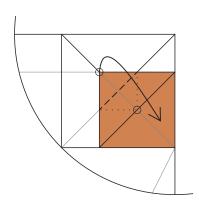
35. Zoom into the area



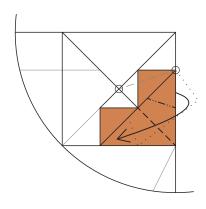
36. Valley-fold between marked points



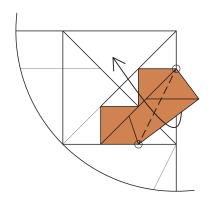
37. Valley-fold between marked points



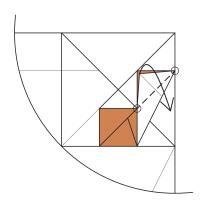
38. Valley-fold between marked points



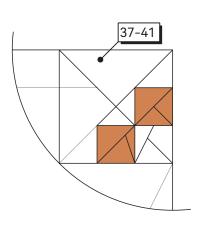
39. Swivel-fold following the marks



40. Valley-fold through the two points

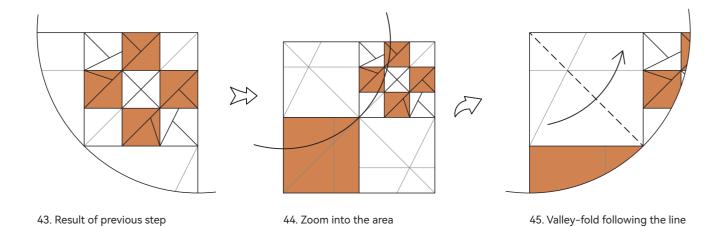


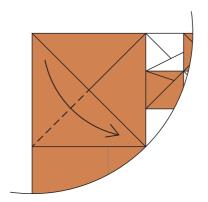
41. Valley-fold through the two points



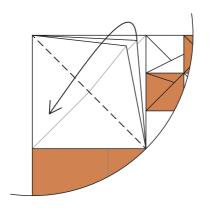
42. Repeat steps 37 to 41



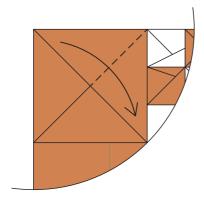




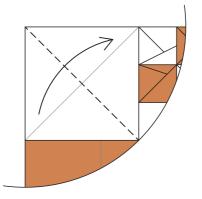
46. Valley-fold following the line



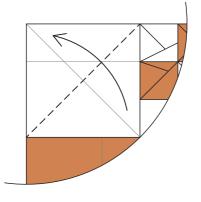
47. Valley-fold following the line



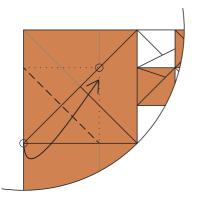
48. Valley-fold following the line



49. Valley-fold following the line

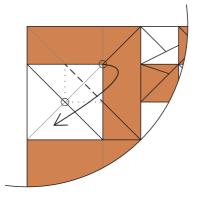


50. Valley-fold following the line

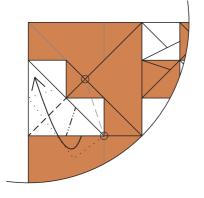


51. Valley-fold between marked points

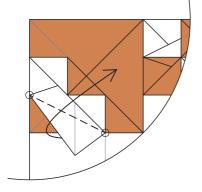




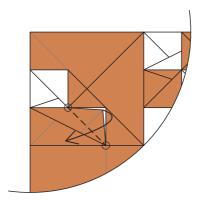
52. Valley-fold between marked points



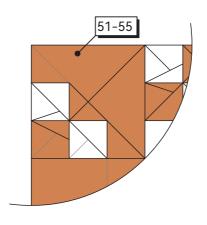
53. Swivel-fold following the marks



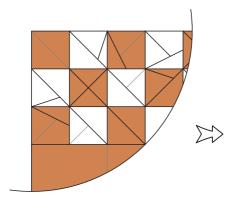
54. Valley-fold through the two points



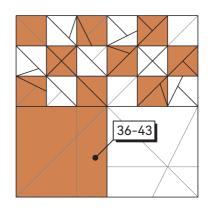
55. Valley-fold through the two points



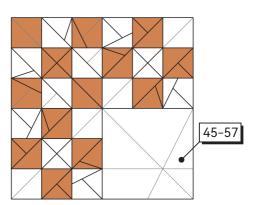
56. Repeat steps 51 to 55



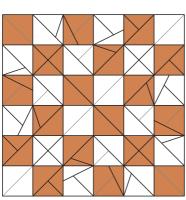
57. Result of previous step



58. Repeat steps 36 to 43



59. Repeat steps 45 to 57



60. Completed!!!



## 拳头紧握 Clench Fist

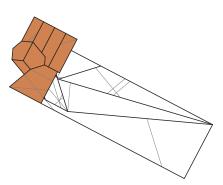
设计/Designer 苦茶/Kucha

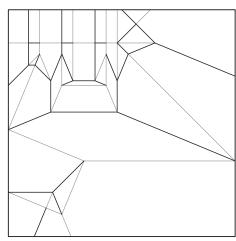
xx/2019

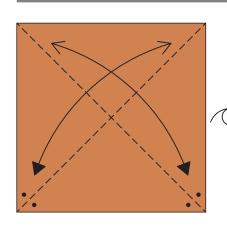
制图/Diagrams 苦茶/Kucha

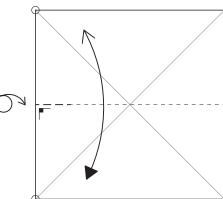
12/2019

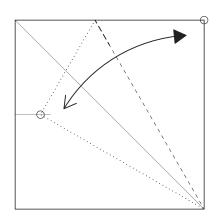
纸张大小/Paper Size 20 x 20 cm







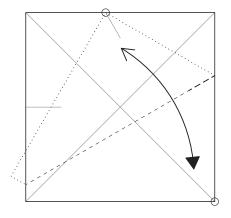


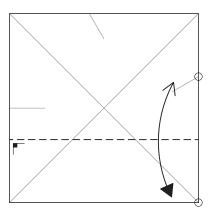


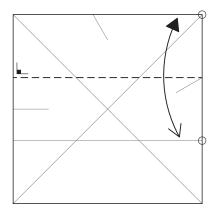
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold following the marks, then unfold



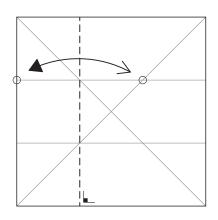


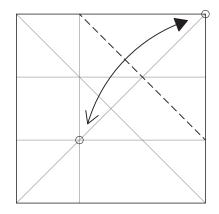


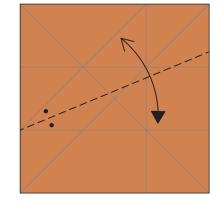
 ${\tt 04.}$  Fold between marked points, then unfold

05. Fold between marked points, then unfold

06. Fold between marked points, then unfold



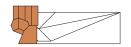


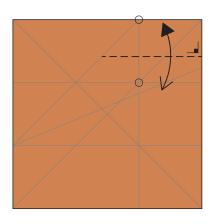


07. Fold between marked points, then unfold

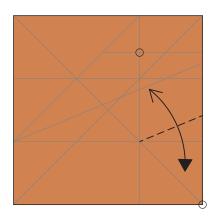
08. Fold between marked points, then unfold

09. Fold along the angle bisector, then unfold

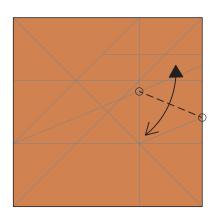




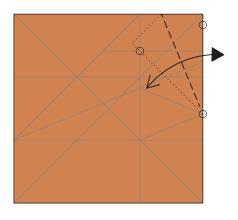
10. Fold between marked points, then unfold



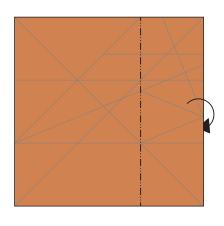
11. Fold between marked points, then unfold



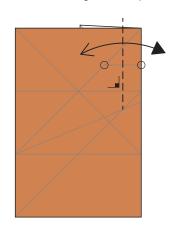
12. Fold through the two points, then unfold



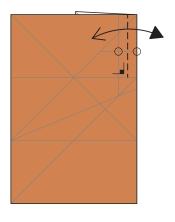
13. Fold following the marks, then unfold



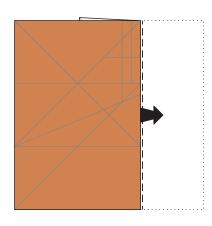
14. Mountain-fold to the back



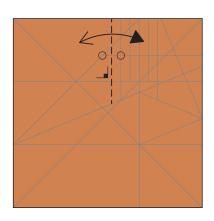
15. Fold between marked points, then unfold



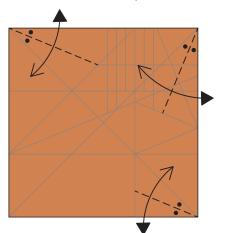
16. Fold between marked points, then unfold



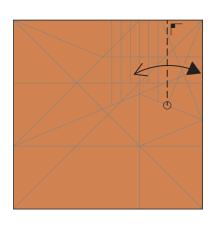
17. Pull out the inner paper



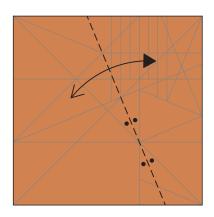
18. Fold between marked points, then unfold



19. Fold along the angle bisector, then unfold

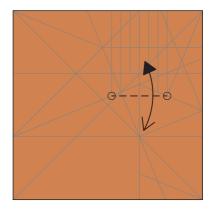


20. Fold following the marks, then unfold

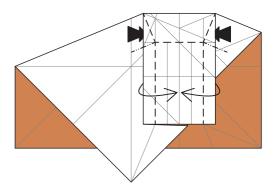


21. Fold along the angle bisector, then unfold

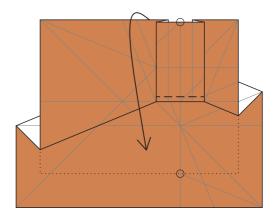




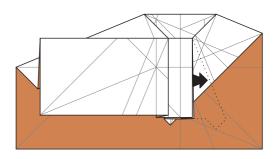
22. Fold through the two points, then unfold



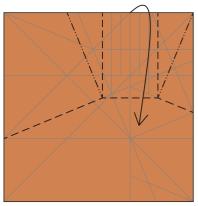
24. Collapse using these creases



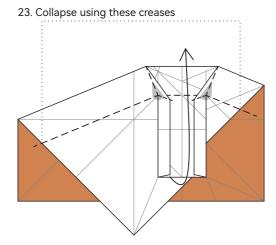
26. Valley-fold between marked points



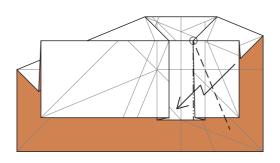
28. Pull out the inner paper



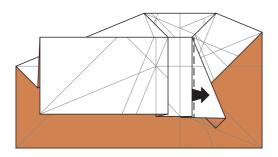




25. Flatten the model

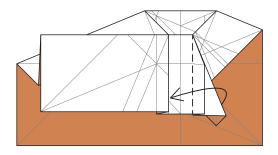


27. Swivel-fold

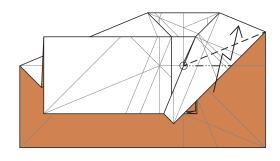


29. Pull out the inner paper

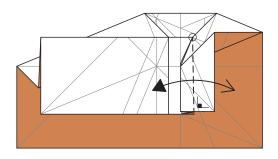




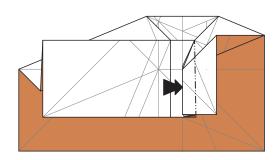
30. Valley-fold following the line



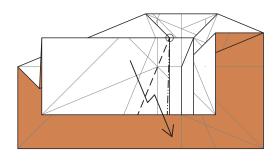
31. Swivel-fold following the marks



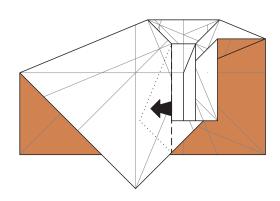
32. Fold following the marks, then unfold



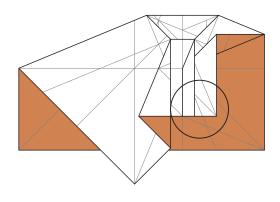
33. Open-sink



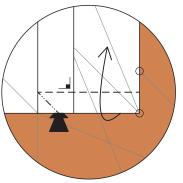
 $34. \, \mbox{Swivel-fold}$  following the marks



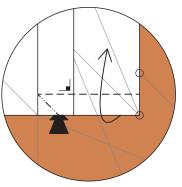
35. Pull out the inner paper

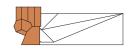


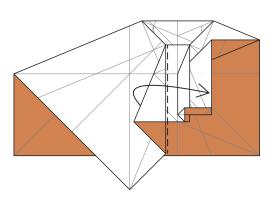
36. Zoom into the area



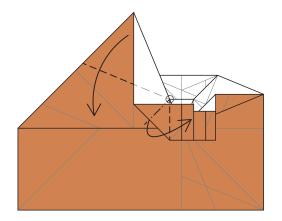
37. Open and squash-fold



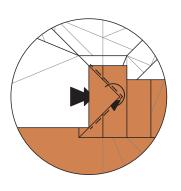




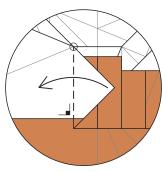
38. Valley-fold

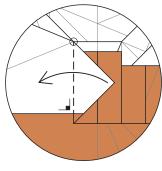


40. Swivel-fold following the marks

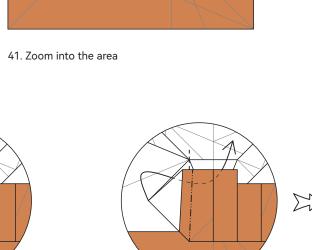


42. Flip the top flap to the back



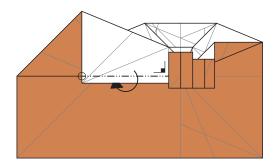


43. Fold verticallly following the marks

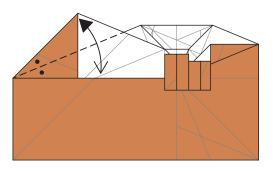


39. Open and squash-fold

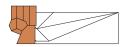
44. Inside reverse-fold

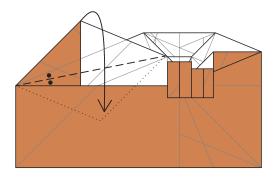


45. Mountain-fold to the back

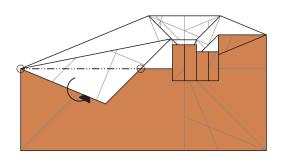


46. Fold along the angle bisector, then unfold

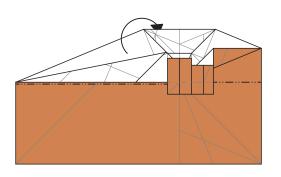




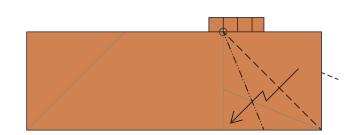
47. Valley-fold along the angle bisector



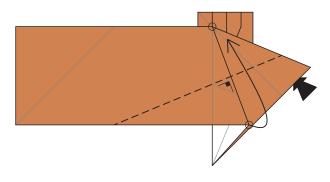
48. Mountain-fold to the back



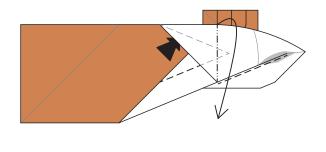
49. Mountain-fold to the back



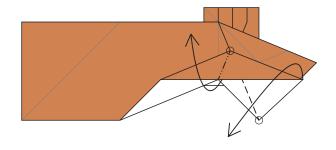
50. Swivel-fold



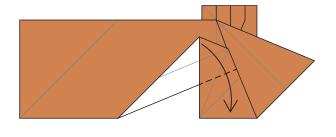
51. Valley-fold between marked points



52. Open and squash-fold

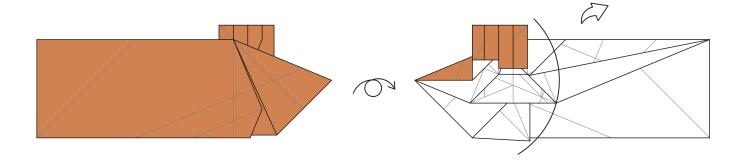


53. Swivel-fold following the marks



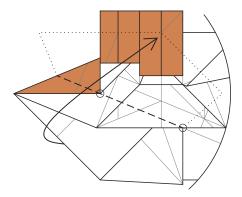
54. Valley-fold



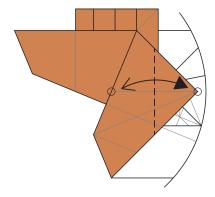


55. Result of previous step

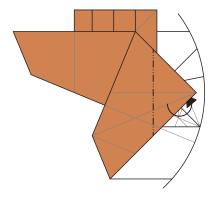
56. Zoom into the area



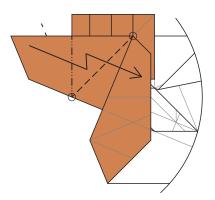
57. Valley-fold through the two points



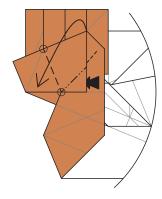
58. Fold between marked points, then unfold



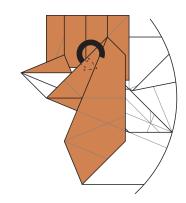
59. Mountain-fold to the back



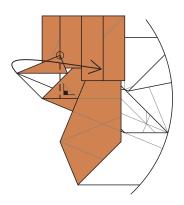
60. Swivel-fold following the marks



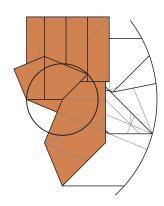
61. Open and squash-fold



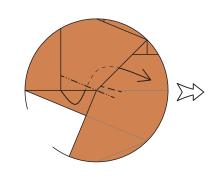
62. Shift the outer flap behind



63. Fold vertically following the marks

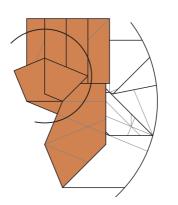


64. Zoom into the area

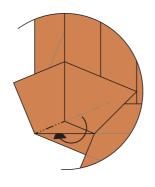


65. Inside reverse-fold





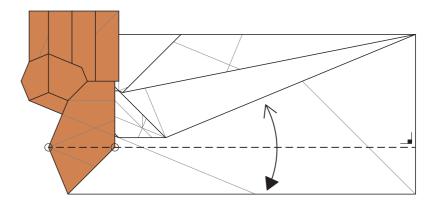




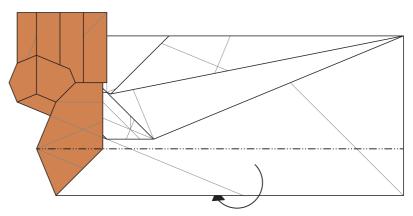
66. Zoom into the area

67. Mountain-fold to the back

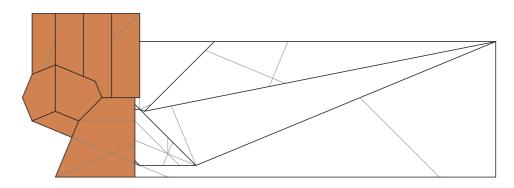
68. Mountain-fold to the back



69. Fold following the marks, then unfold



70. Mountain-fold to the back



71. Completed!!!



# 对角线折 Fold Diagonal

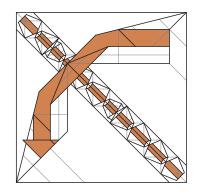
设计/Designer 苦茶/Kucha

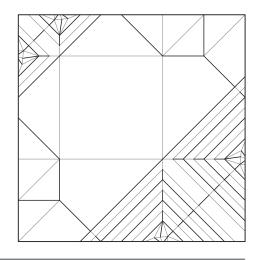
xx/2019

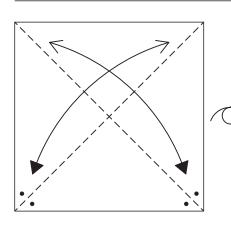
制图/Diagrams 苦茶/Kucha

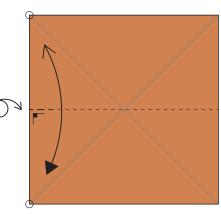
12/2019

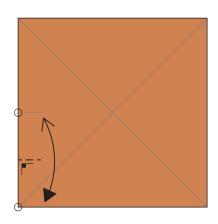
纸张大小/Paper Size 45 x 45 cm







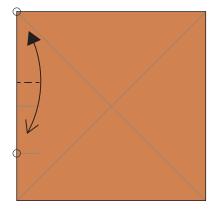


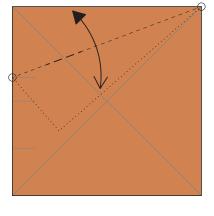


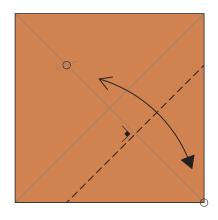
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold between marked points, then unfold



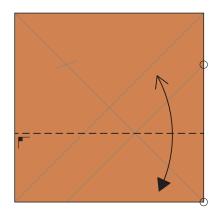


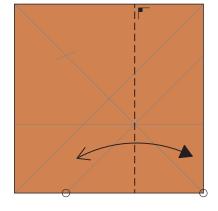


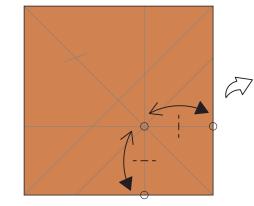
 ${\tt 04.}$  Fold between marked points, then unfold

05. Fold through the two points, then unfold

06. Fold between marked points, then unfold





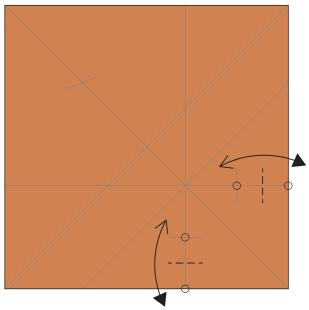


07. Fold between marked points, then unfold

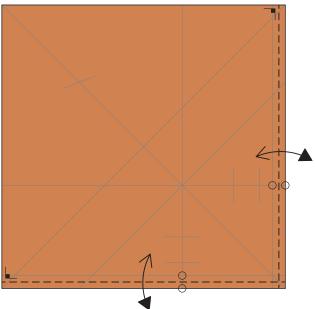
 ${\tt 08.}$  Fold between marked points, then unfold

09. Fold between marked points, then unfold

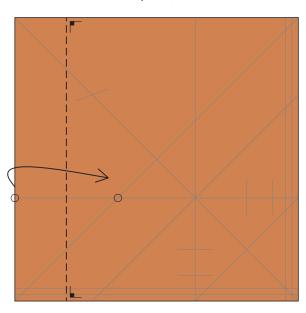




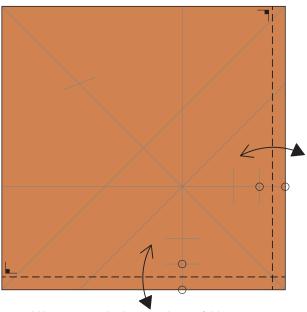
10. Fold between marked points, then unfold



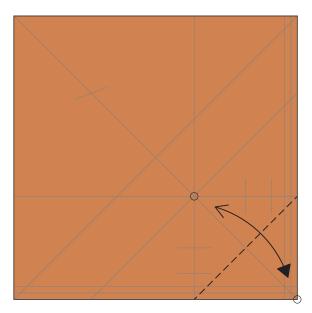
12. Fold between marked points, then unfold



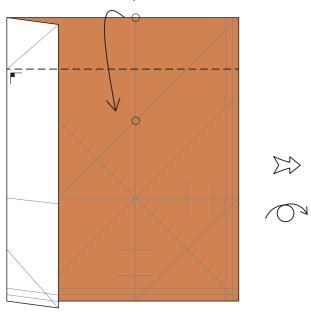
14. Valley-fold between marked points



11. Fold between marked points, then unfold

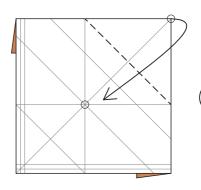


13. Fold between marked points, then unfold

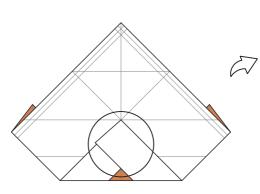


15. Valley-fold between marked points

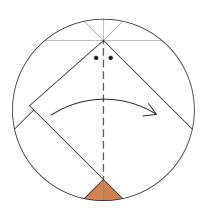




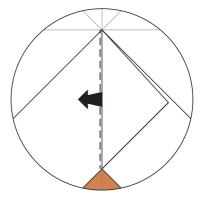
16. Valley-fold between marked points



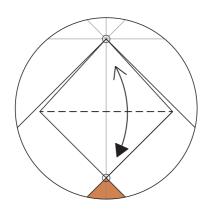
17. Zoom into the area



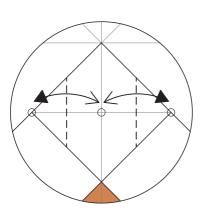
18. Valley-fold along the angle bisector



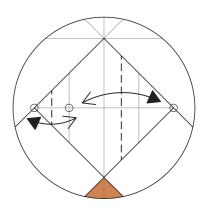
19. Pull out the inner paper



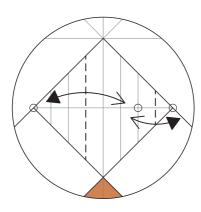
20. Fold between marked points, then unfold



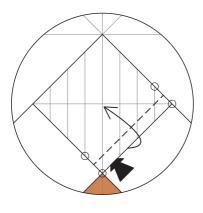
21. Fold between marked points, then unfold



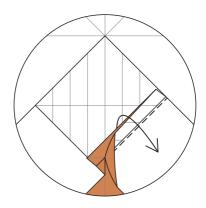
22. Fold between marked points, then unfold



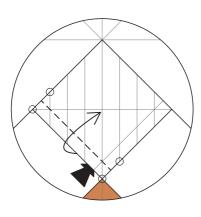
23. Fold between marked points, then unfold



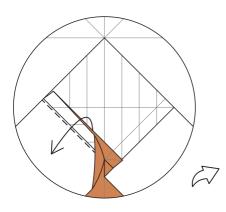
24. Fold between marked points, then unfold



25. Flatten the model

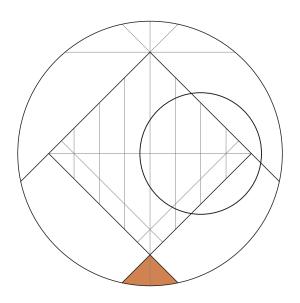


26. Fold between marked points, then unfold

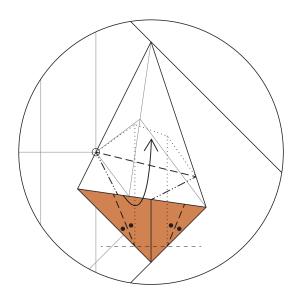


27. Flatten the model

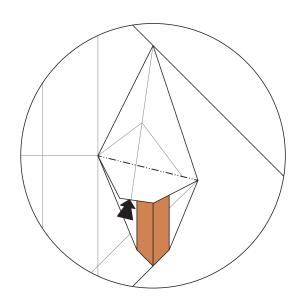




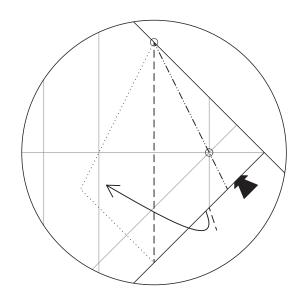
28. Zoom into the area



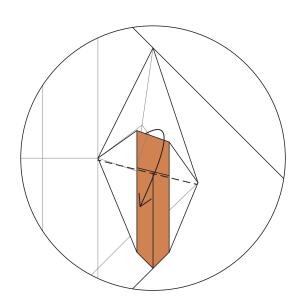
30. Special petal-fold



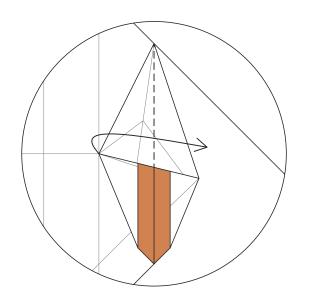
32. Push the flap inside



29. Open and squash-fold

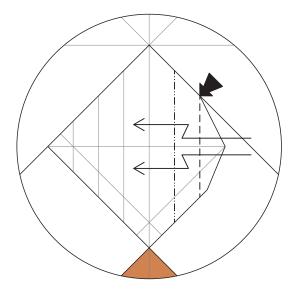


31. Valley-fold

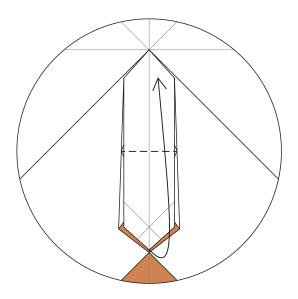


33. Valley-fold

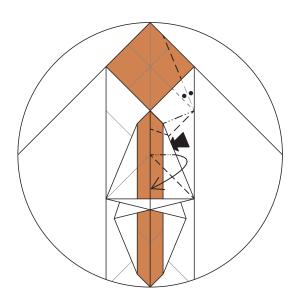




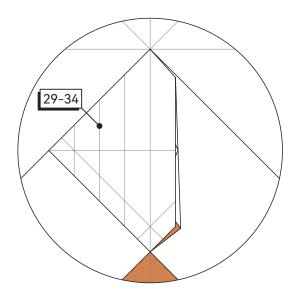
34. Inside crimp



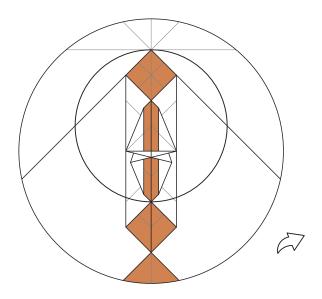
36. Valley-fold following the line



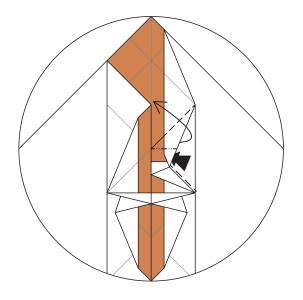
38. Open and squash-fold



35. Repeat steps 29 to 34

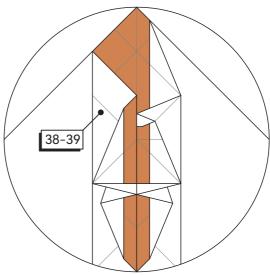


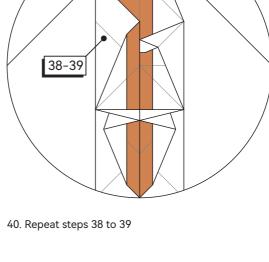
37. Zoom into the area

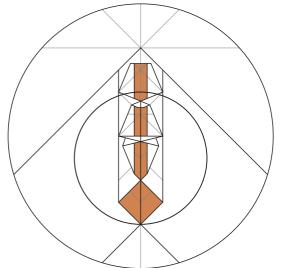


39. Open and squash-fold

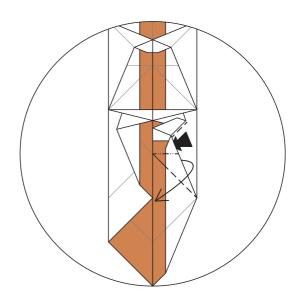




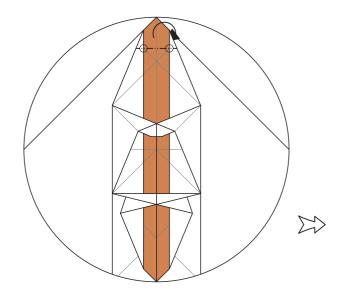




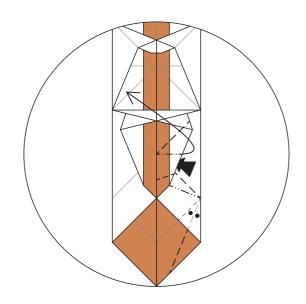
42. Zoom into the area



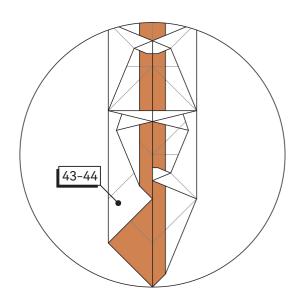
44. Open and squash-fold



41. Mountain-fold to the back

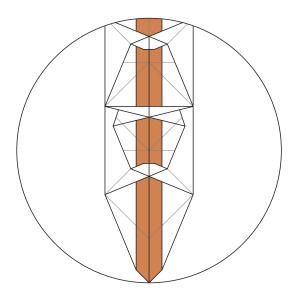


43. Open and squash-fold



45. Repeat steps 43 to 44

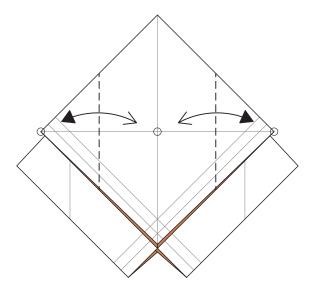




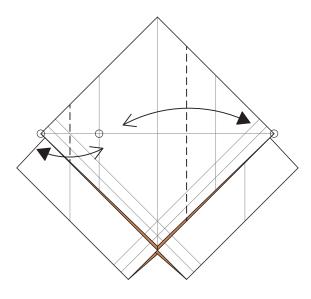
46. Result of previous step



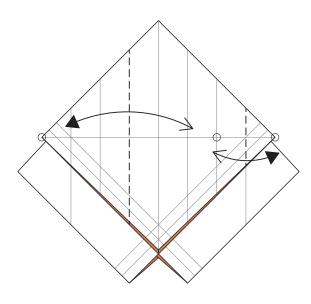
47. Collapse using these creases



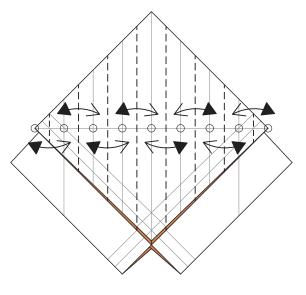
48. Fold between marked points, then unfold



49. Fold between marked points, then unfold

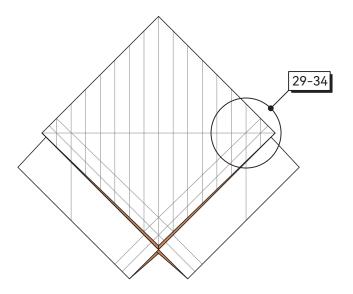


50. Fold between marked points, then unfold

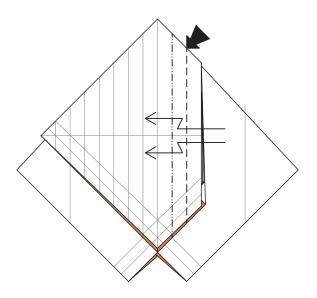


51. Fold between marked points, then unfold

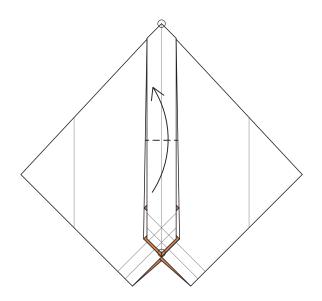




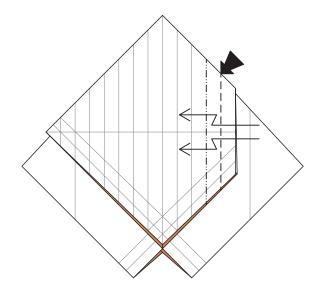
52. Repeat steps 29 to 34



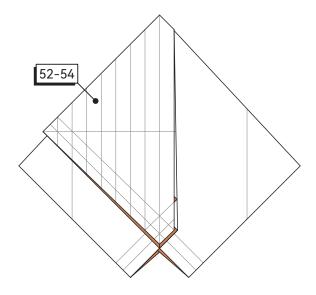
54. Inside crimp



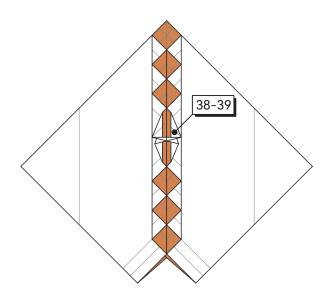
56. Valley-fold following the line



53. Inside crimp

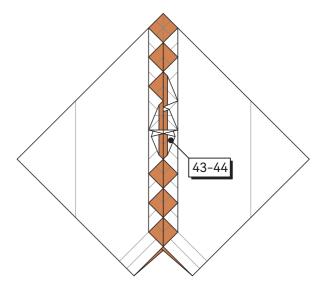


55. Repeat steps 52 to 54

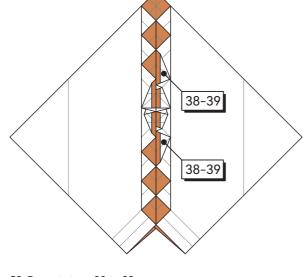


57. Repeat steps 38 to 39

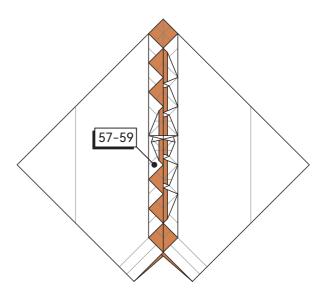




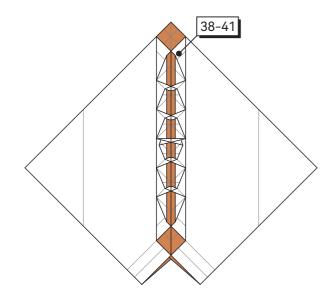
58. Repeat steps 43 to 44



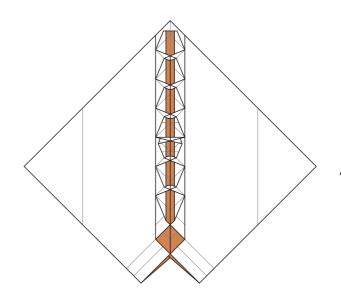
59. Repeat steps 38 to 39



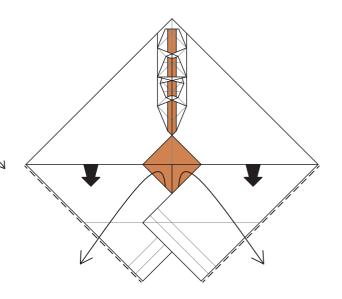
60. Repeat steps 57 to 59



61. Repeat steps 38 to 41

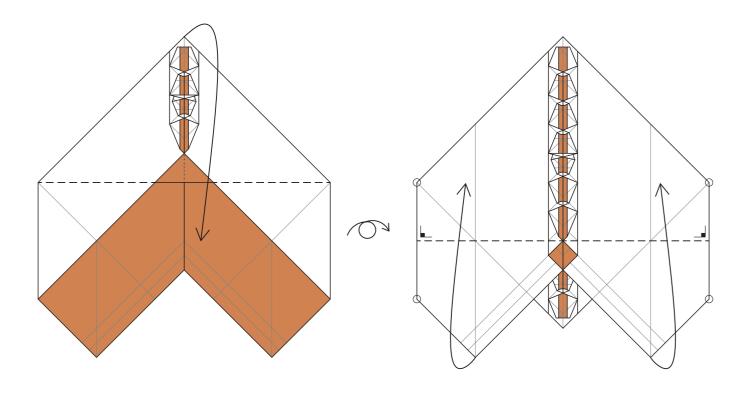


62. Result of previous step



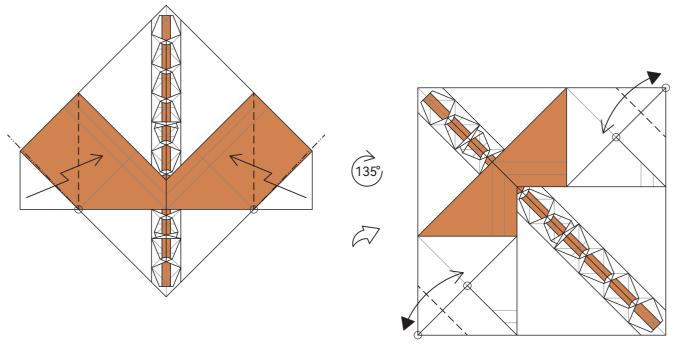
63. Pull out the inner paper





64. Valley-fold following the line

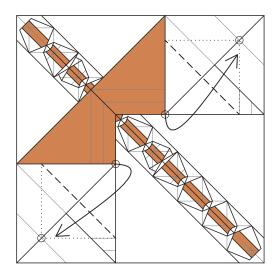
65. Valley-fold between marked points



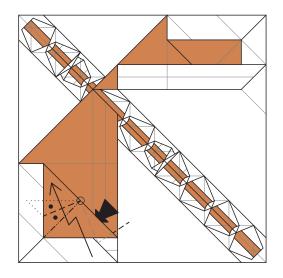


67. Fold between marked points, then unfold

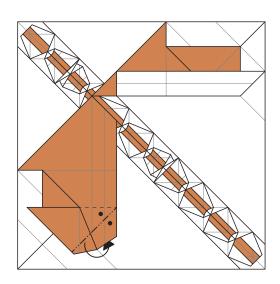




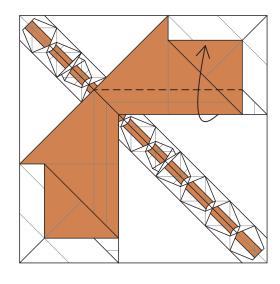
68. Valley-fold between marked points



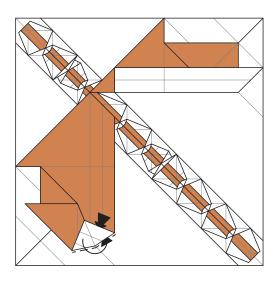
70. Swivel-fold following the marks



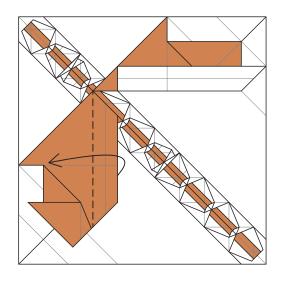
72. Mountain-fold to the back



69. Valley-fold following the line

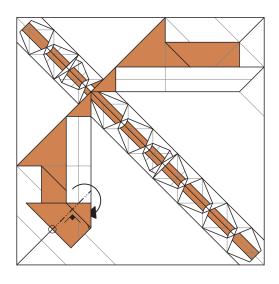


71. Flip the top flap to the back

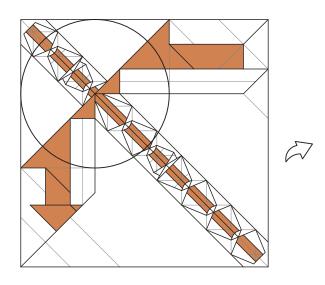


73. Valley-fold following the line

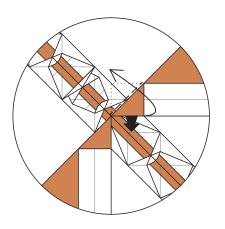




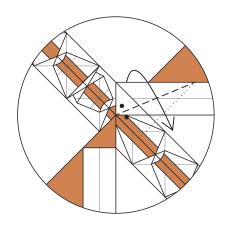
74. Mountain-fold to the back



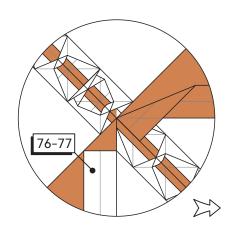
75. Zoom into the area



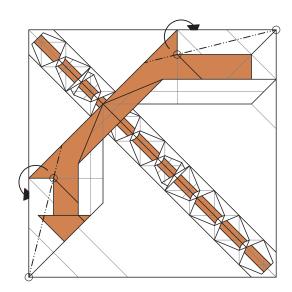
76. Pull out the inner paper



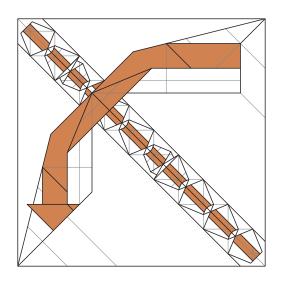
77. Valley-fold along the angle bisector



78. Repeat steps 76 to 77



79. Mountain-fold to the back



80. Completed!!!



## 24小时

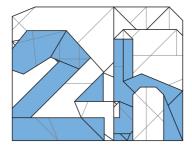
### 24 Hours

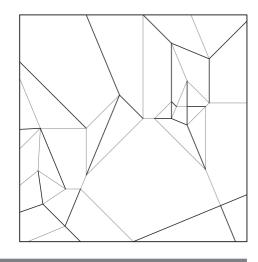
设计/Designer 苦茶/Kucha

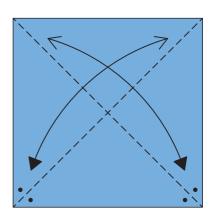
xx/2019

制图/Diagrams 苦茶/Kucha

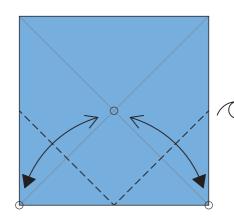
08/2019



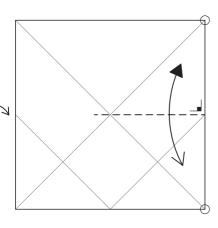




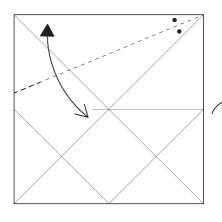




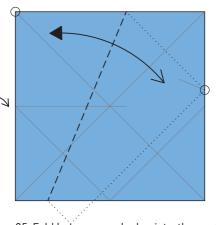
02. Fold between marked points, then unfold



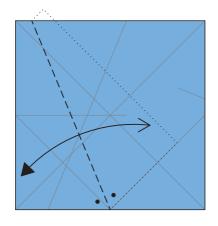
03. Fold between marked points, then unfold



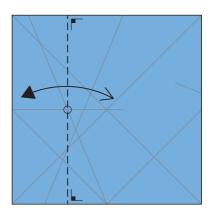
04. Fold along the angle bisector, then unfold



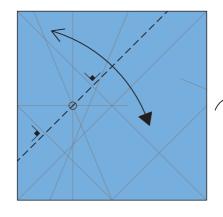
05. Fold between marked points, then unfold



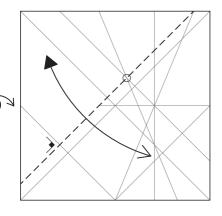
06. Fold along the angle bisector, then unfold



07. Fold following the marks, then unfold

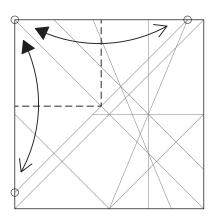


08. Fold following the marks, then unfold

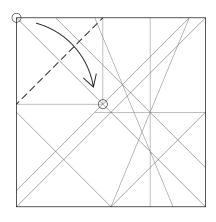


09. Fold following the marks, then unfold

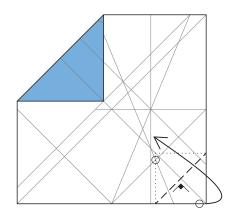




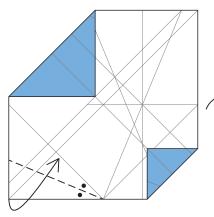
10. Fold between marked points, then unfold



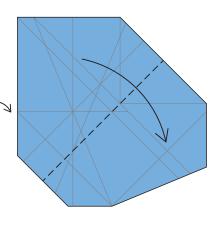
11. Valley-fold between marked points



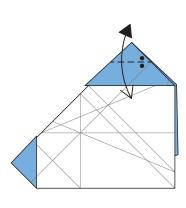
12. Valley-fold following the marks



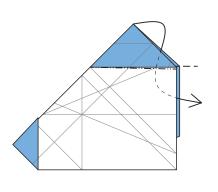
13. Valley-fold along the angle bisector



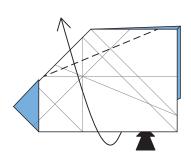
14. Valley-fold following the line



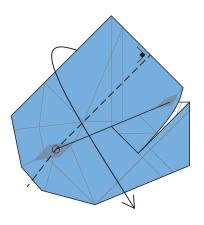
15. Fold along the angle bisector, then unfold



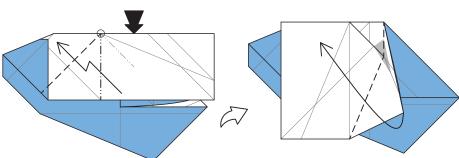
16. Inside reverse-fold



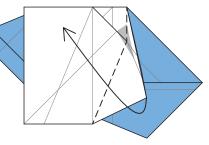
17. Open the flap



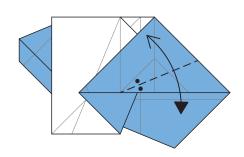
18. Flatten the model



19. Swivel-fold following the marks

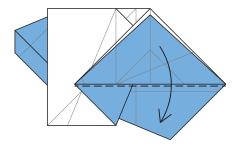


20. Flatten the model

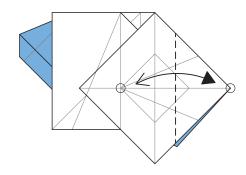


21. Fold along the angle bisector, then unfold

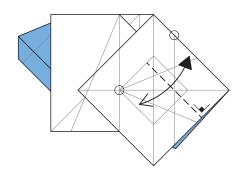




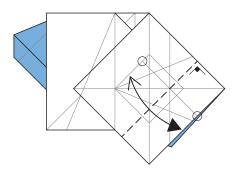




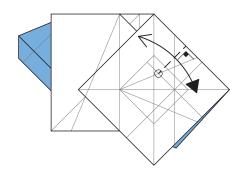
23. Fold between marked points, then unfold



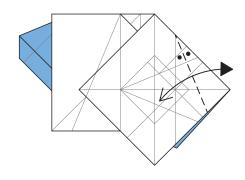
24. Fold between marked points, then unfold



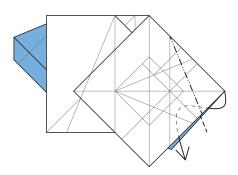
25. Fold between marked points, then unfold



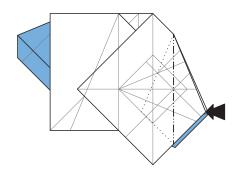
26. Fold following the marks, then unfold



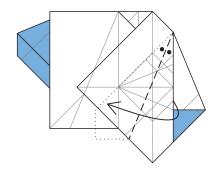
27. Fold along the angle bisector, then unfold



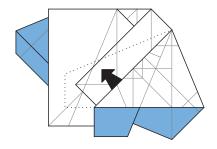
28. Inside reverse-fold



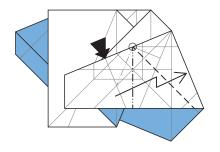
29. Push the flap inside



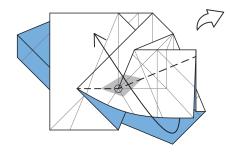
30. Valley-fold along the angle bisector



31. Pull out the inner paper

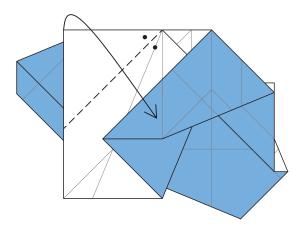


32. Swivel-fold following the marks

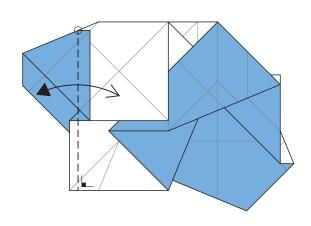


33. Flatten the model

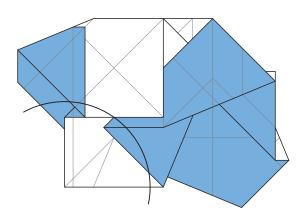




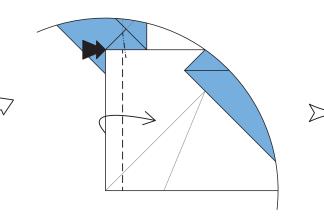
34. Valley-fold along the angle bisector



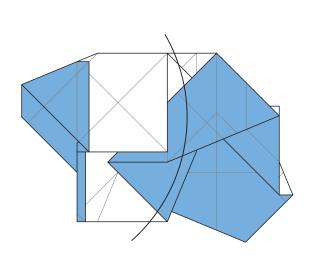
35. Fold following the marks, then unfold



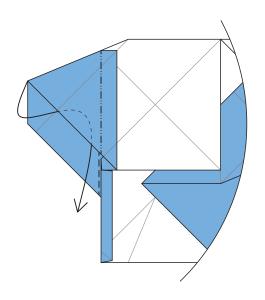
36. Zoom into the area



37. Push the flap inside

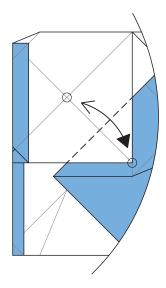


38. Zoom into the area

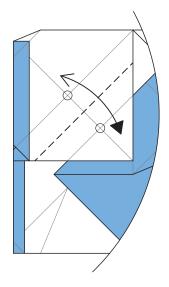


39. Inside reverse-fold

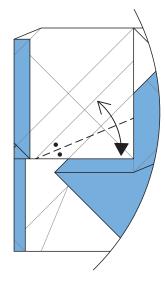




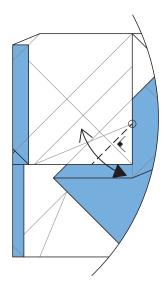
40. Fold between marked points, then unfold



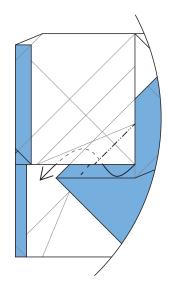
41. Fold between marked points, then unfold



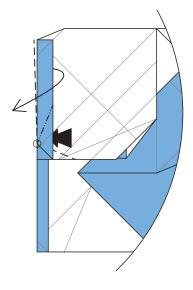
42. Fold along the angle bisector, then unfold



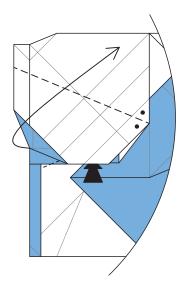
43. Fold following the marks, then unfold



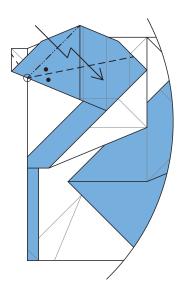
44. Inside reverse-fold



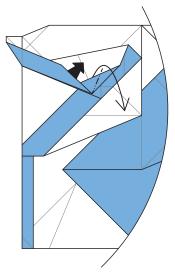
45. Swivel-fold



46. Valley-fold along the angle bisector

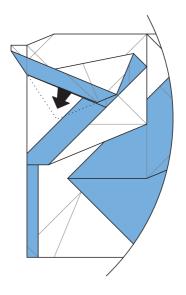


47. Swivel-fold along the angle bisector

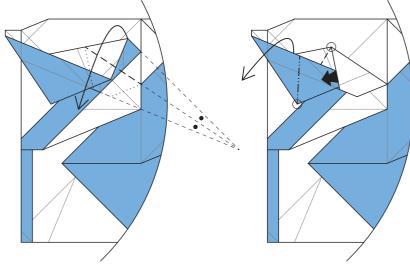


48. Pull out the inner paper

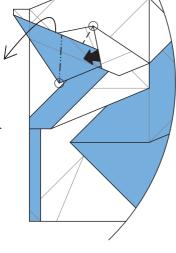




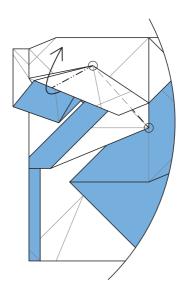
49. Pull out the inner paper



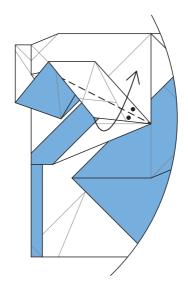
50. Valley-fold following the marks



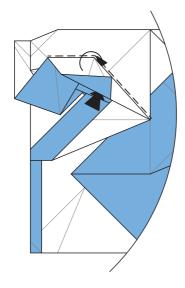
51. Swivel-fold following the marks



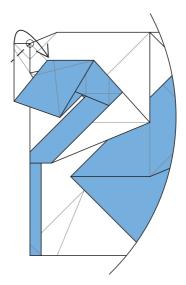
52. Swivel-fold following the marks



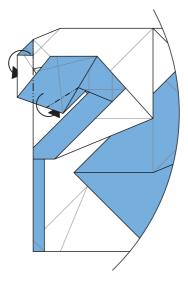
53. Valley-fold along the angle bisector



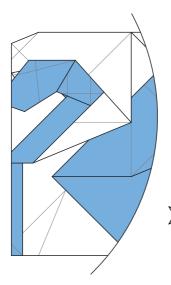
54. Flip the top flap to the back



55. Valley-fold following the marks

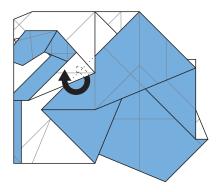


56. Mountain-fold to the back

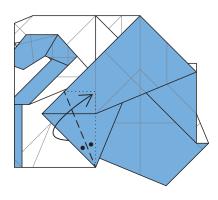


57. Result of previous step

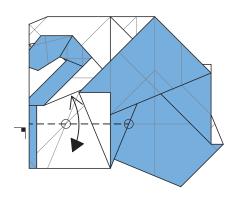




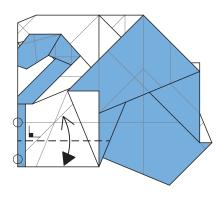
58. Shift the inner flap to the front



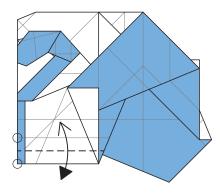
59. Valley-fold along the angle bisector



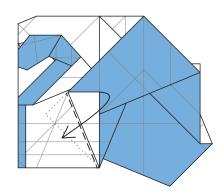
60. Fold through the two points, then unfold



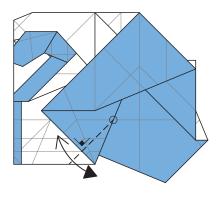
61. Fold between marked points, then unfold



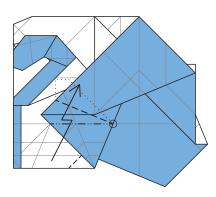
62. Fold between marked points, then unfold



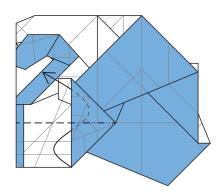
63. Valley-fold



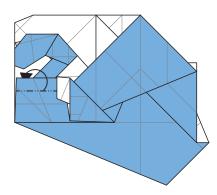
64. Fold following the marks, then unfold



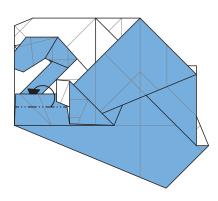
65. Swivel-fold



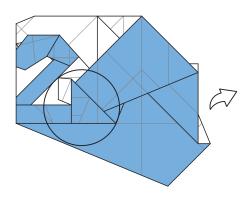
66. Inside reverse-fold



67. Mountain-fold to the back

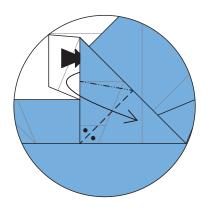


68. Mountain-fold to the back

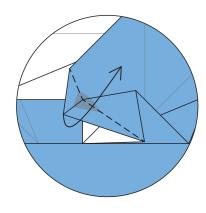


69. Zoom into the area

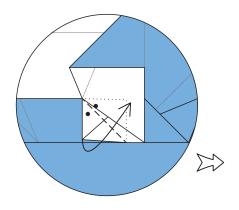




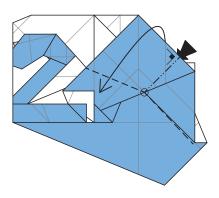
70. Open the flap



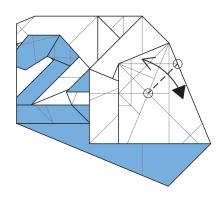
71. Flatten the model



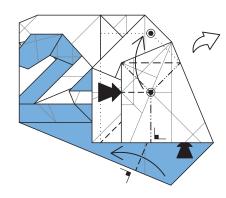
72. Valley-fold along the angle bisector



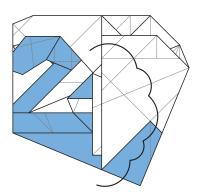
73. Valley-fold following the marks



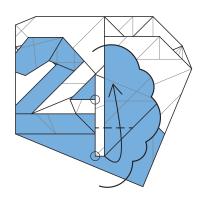
74. Fold through the two points, then unfold



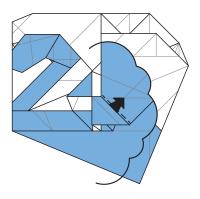
75. Special rabbit-ear fold



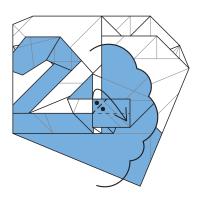
76. Next step shows an X-ray view



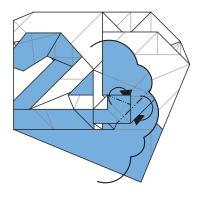
77. Valley-fold between marked points



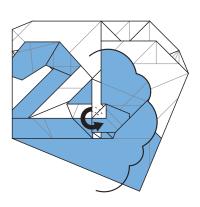
78. Pull out the inner paper



79. Valley-fold along the angle bisector

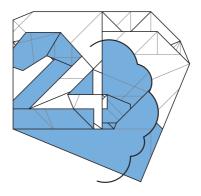


80. Mountain-fold to the back

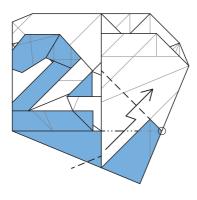


81. Shift the inner flap to the front

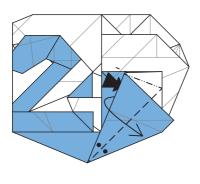




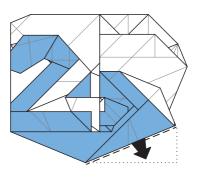
82. Next step shows a normal view



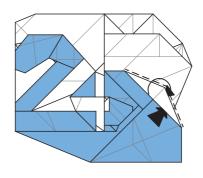
83. Swivel-fold following the marks  $\,$ 



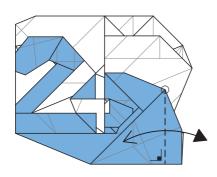
84. Open and squash-fold



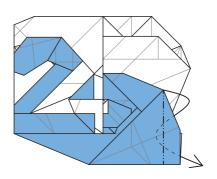
85. Pull out the inner paper



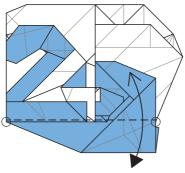
86. Flip the top flap to the back



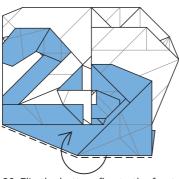
87. Fold following the marks, then unfold



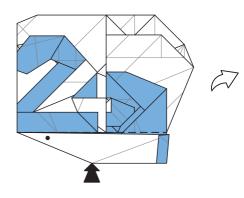
88. Inside reverse-fold



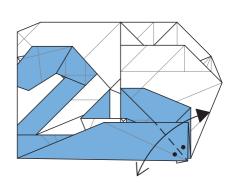
89. Fold through the two points, then unfold



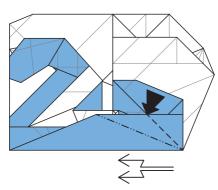
90. Flip the bottom flap to the front



91. Closed-sink

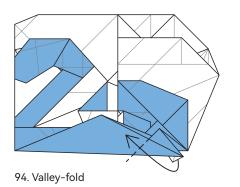


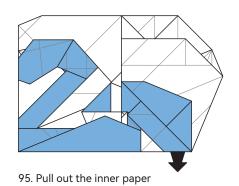
92. Fold along the angle bisector, then unfold

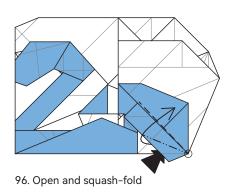


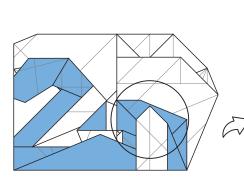
93. Inside crimp

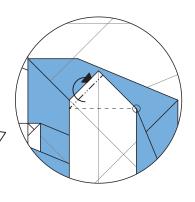


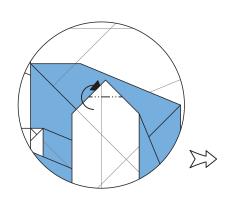








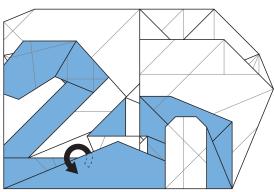


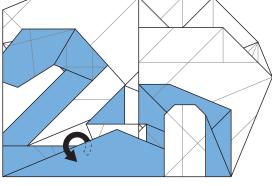


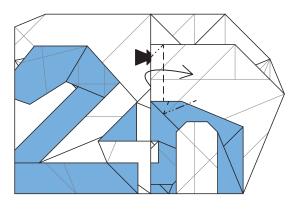
97. Zoom into the area

98. Mountain-fold to the back

99. Mountain-fold to the back

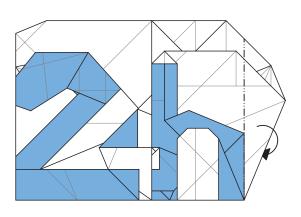


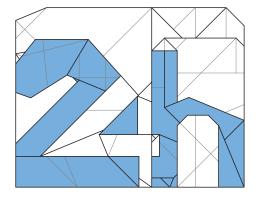




100. Shift the inner flap to the front

101. Open and squash-fold





102. Mountain-fold to the back

103. Completed!!!



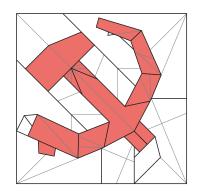
#### 镰刀和锤子 Hammer and Sickles

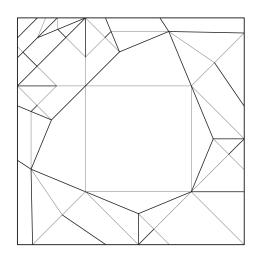
设计/Designer 苦茶/Kucha

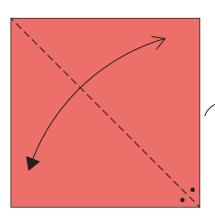
xx/2019

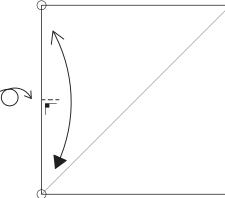
制图/Diagrams 苦茶/Kucha

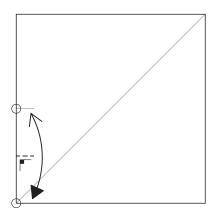
02/2021







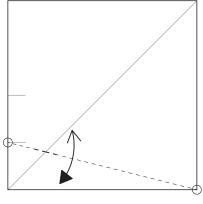


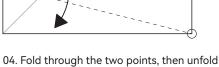


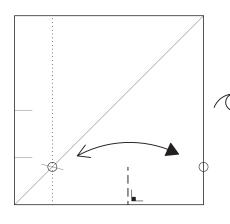
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

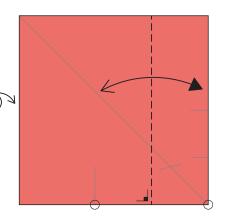
03. Fold between marked points, then unfold



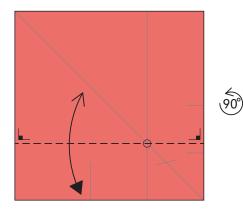




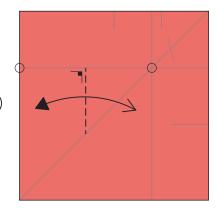
05. Fold following the marks, then unfold



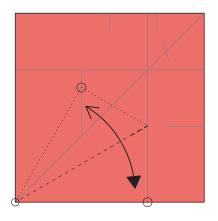
06. Fold between marked points, then unfold



07. Fold following the marks, then unfold

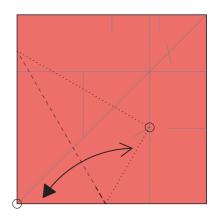


08. Fold between marked points, then unfold

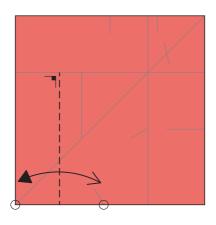


09. Fold following the marks, then unfold

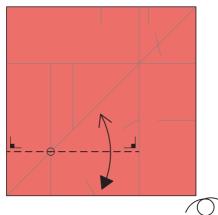




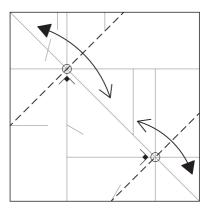
10. Fold between marked points, then unfold



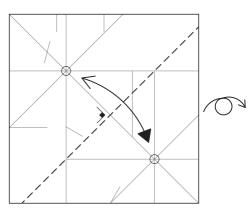
11. Fold between marked points, then unfold



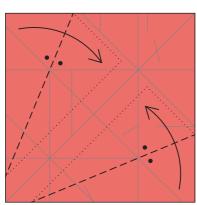
12. Fold following the marks, then unfold



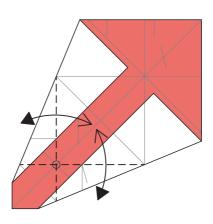
13. Fold following the marks, then unfold



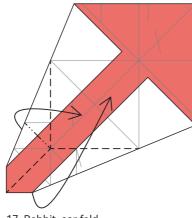
14. Fold between marked points, then unfold



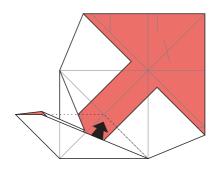
15. Valley-fold along the angle bisector



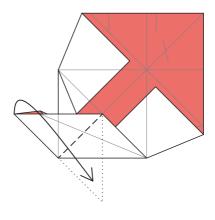
16. Fold following the marks, then unfold



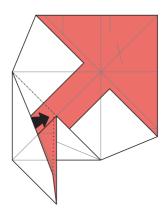
17. Rabbit-ear fold



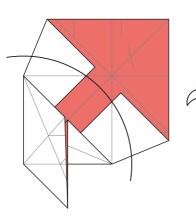
18. Pull out the inner paper



19. Valley-fold following the line

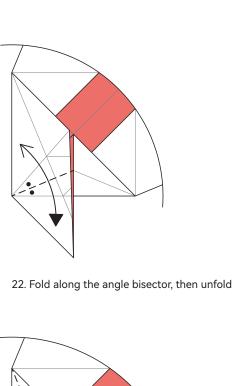


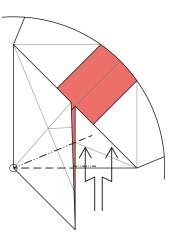
20. Pull out the inner paper



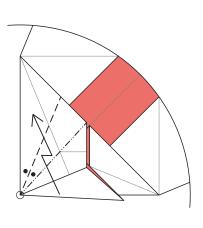
21. Zoom into the area



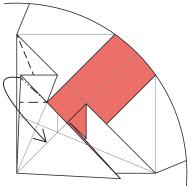




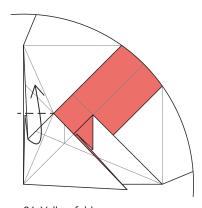
23. Inside crimp



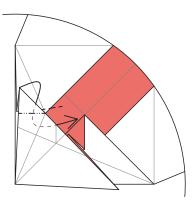
24. Swivel-fold along the angle bisector



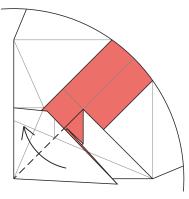
25. Open and squash-fold



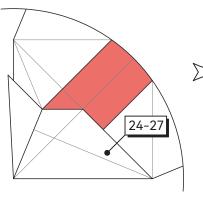
26. Valley-fold



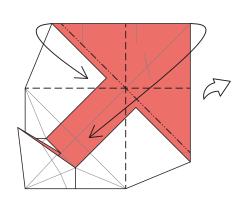
27. Inside reverse-fold



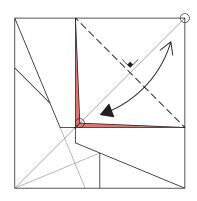
28. Valley-fold following the line



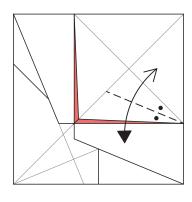
29. Repeat steps 24 to 27



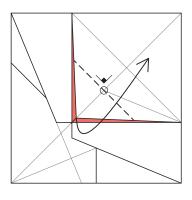
30. Collapse using these creases



31. Fold between marked points, then unfold

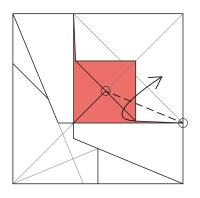


32. Fold along the angle bisector, then unfold

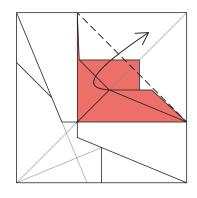


33. Valley-fold following the marks

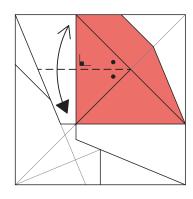




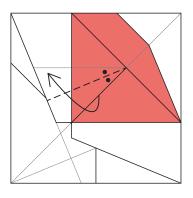
34. Valley-fold through the two points



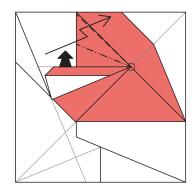
35. Valley-fold following the line



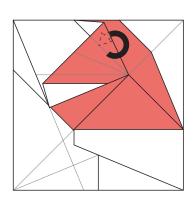
36. Fold along the angle bisector, then unfold



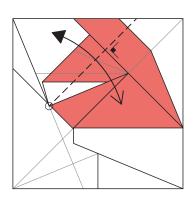
37. Valley-fold along the angle bisector



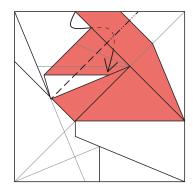
38. Swivel-fold following the marks



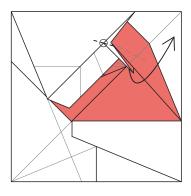
39. Shift the outer flap behind



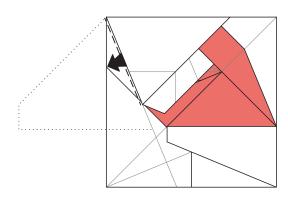
40. Fold following the marks, then unfold



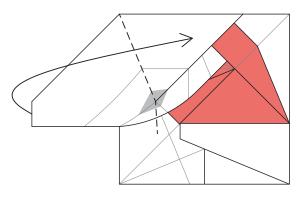
41. Inside reverse-fold



42. Valley-fold following the marks

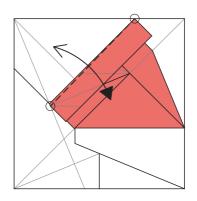


43. Pull out the inner paper

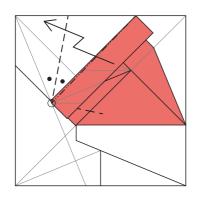


44. Flatten the model

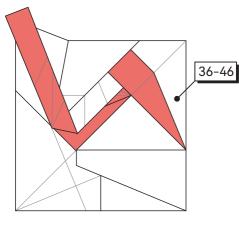




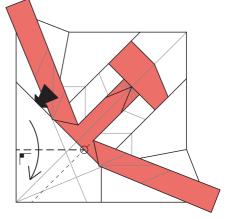
45. Fold through the two points, then unfold



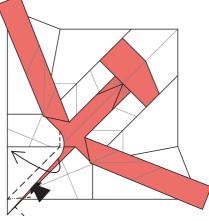
46. Swivel-fold along the angle bisector



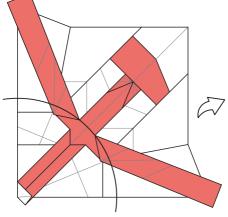
47. Repeat steps 36 to 46



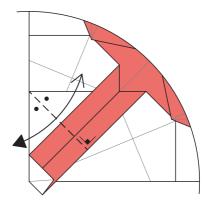
48. Valley-fold following the marks



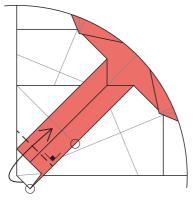
49. Open and squash-fold



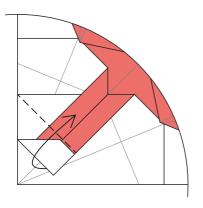
50. Zoom into the area



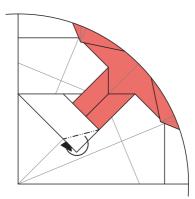
51. Fold along the angle bisector, then unfold



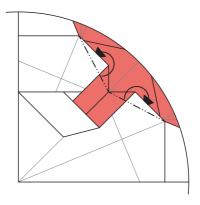
52. Valley-fold between marked points



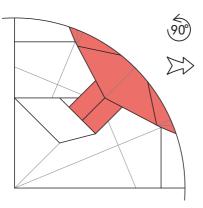
53. Valley-fold following the line



54. Mountain-fold to the back

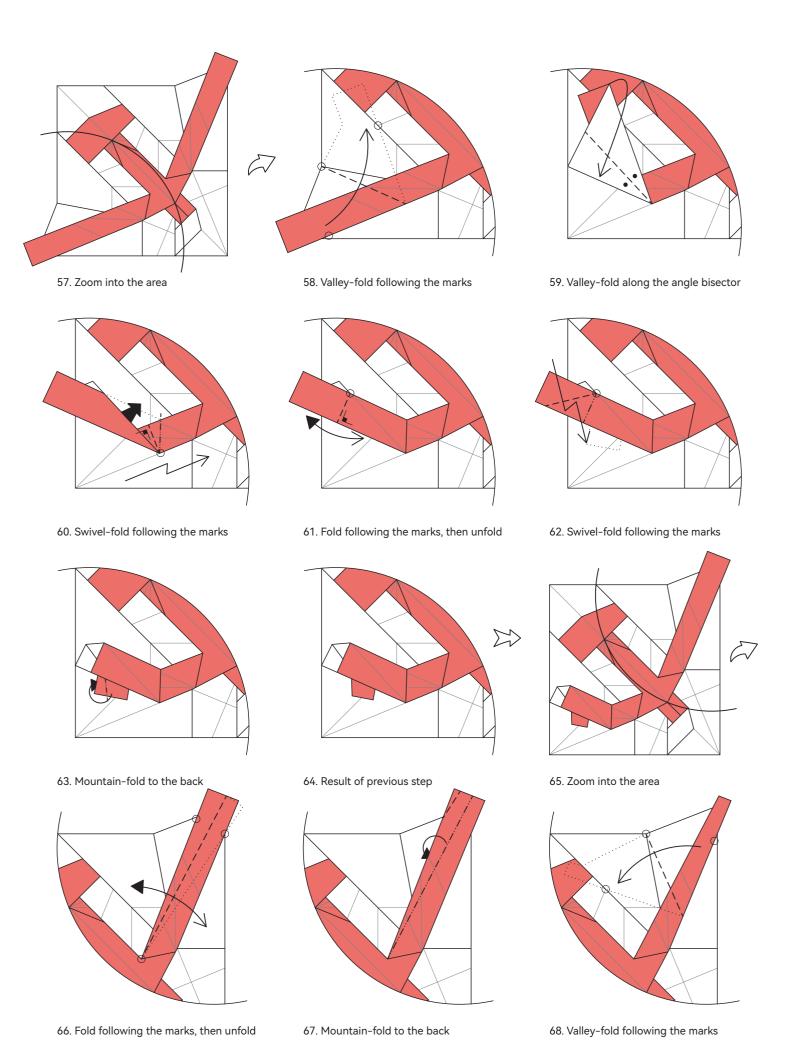


55. Mountain-fold to the back

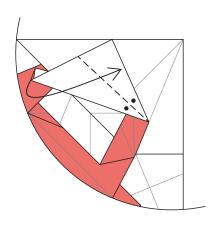


56. Result of previous step

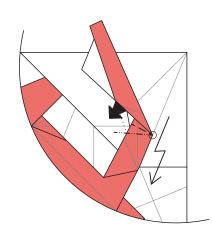




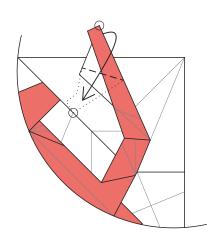




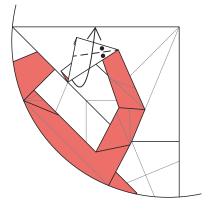
69. Valley-fold along the angle bisector



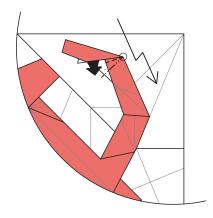
70. Swivel-fold following the marks



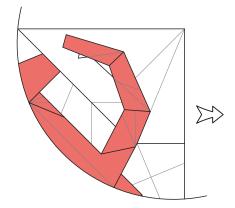
71. Valley-fold between marked points



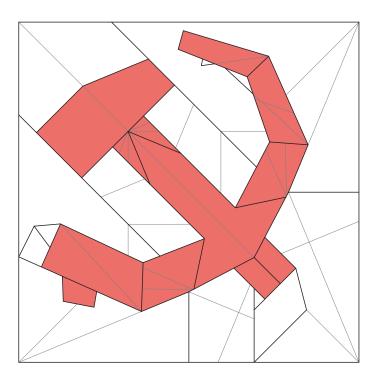
72. Valley-fold along the angle bisector



73. Swivel-fold following the marks



74. Result of previous step



75. Completed!!!



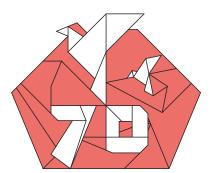
#### 70周年 70th Anniversary

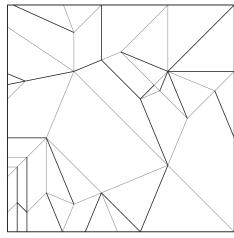
设计/Designer 苦茶/Kucha

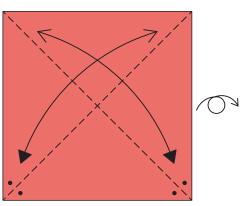
09/2019

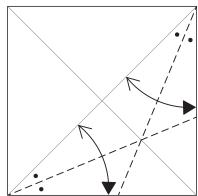
制图/Diagrams 贝茜/Bessie

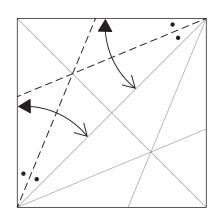
09/2019







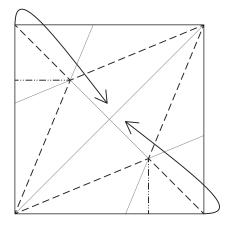


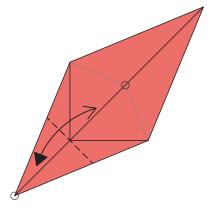


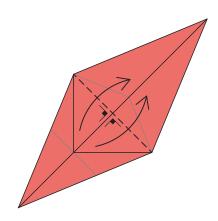
01. Fold along the angle bisector, then unfold

02. Fold along the angle bisector, then unfold

03. Fold along the angle bisector, then unfold



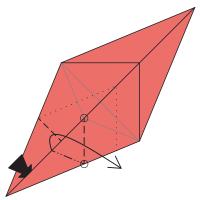


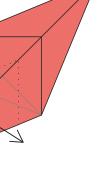


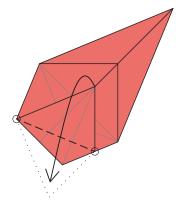
04. Rabbit-ear fold

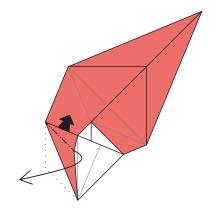
05. Fold between marked points, then unfold

06. Fold vertically following the marks







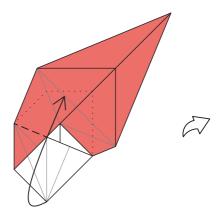


07. Open and squash-fold

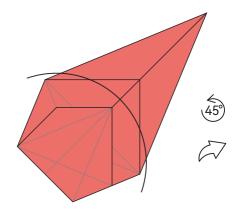
08. Valley-fold through the two points

09. Pull out the inner paper

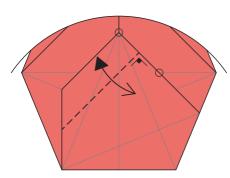




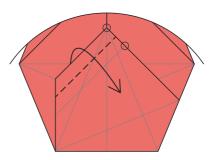
10. Valley-fold



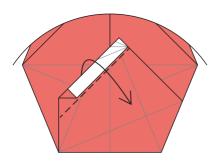
11. Zoom into the area



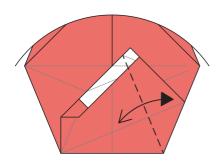
12. Fold between marked points, then unfold



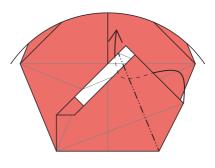
13. Valley-fold between marked points



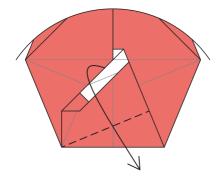
14. Valley-fold following the line



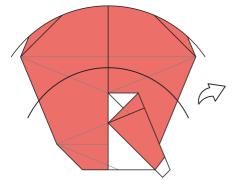
15. Fold then unfold



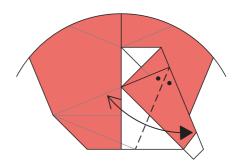
16. Inside reverse-fold



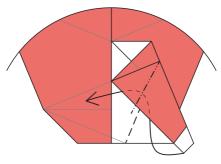
17. Valley-fold following the line



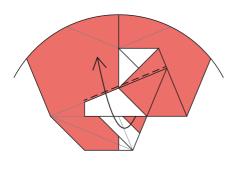
18. Zoom into the area



19. Fold along the angle bisector, then unfold

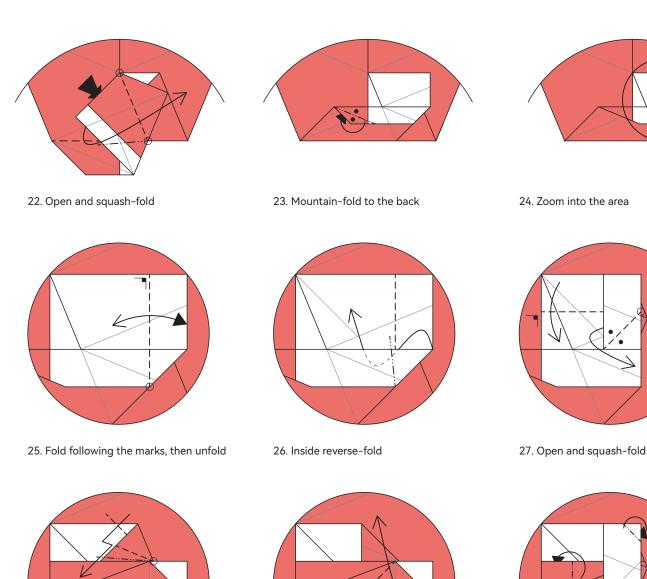


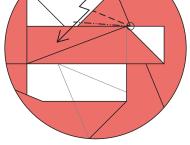
20. Inside reverse-fold



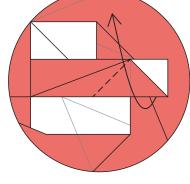
21. Valley-fold



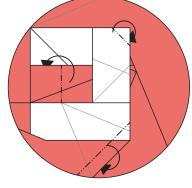




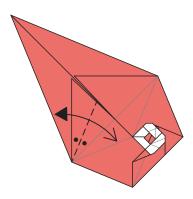
 $28. \ Swivel-fold \ following \ the \ marks$ 



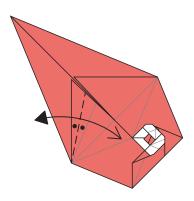
29. Valley-fold



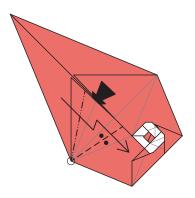
30. Mountain-fold to the back



31. Fold along the angle bisector, then unfold

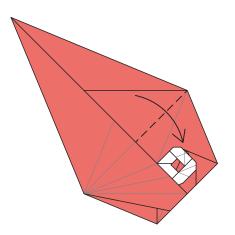


32. Fold along the angle bisector, then unfold

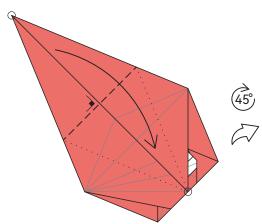


33. Open and squash-fold

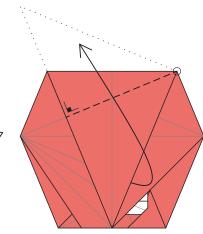




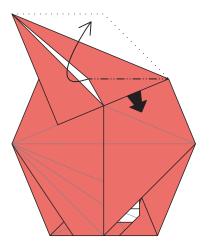
34. Valley-fold following the line



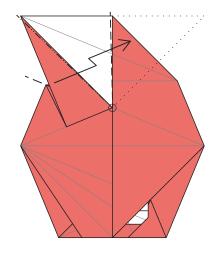
35. Valley-fold between marked points



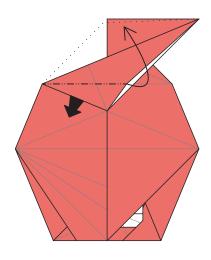
36. Fold verticallly following the marks



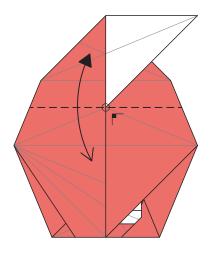
37. Pull out the inner paper



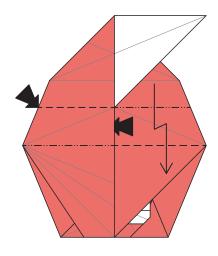
38. Swivel-fold following the marks  $\,$ 



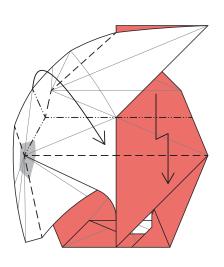
39. Pull out the inner paper



40. Fold following the marks, then unfold

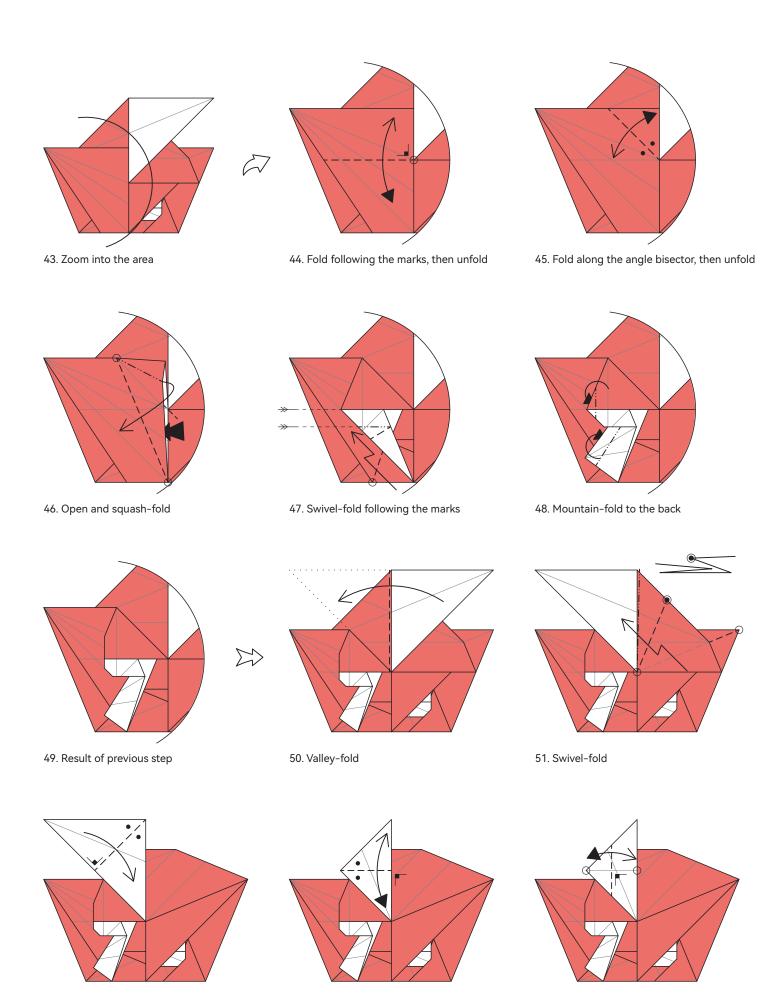


41. Open the flap



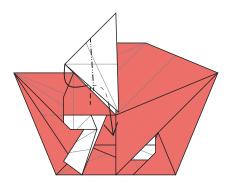
42. Collapse using these creases



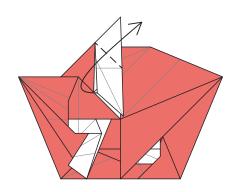


53. Fold along the angle bisector, then unfold 54. Fold between marked points, then unfold

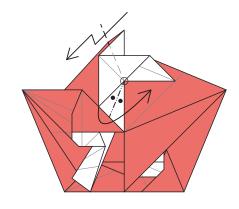
52. Valley-fold along the angle bisector



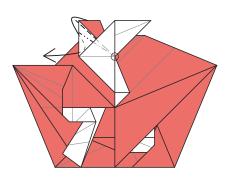
55. Inside reverse-fold



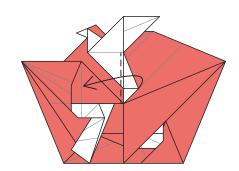
56. Valley-fold



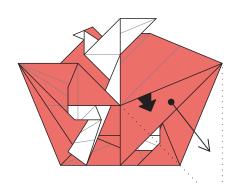
57. Swivel-fold along the angle bisector



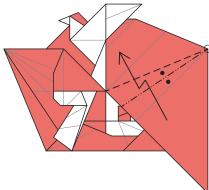
58. Inside reverse-fold



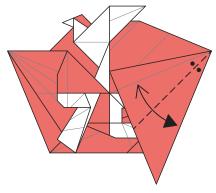
59. Valley-fold



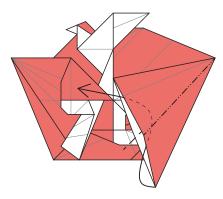
60. Pull out the inner paper



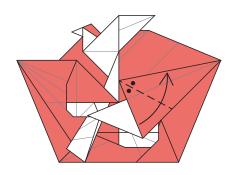
61. Swivel-fold along the angle bisector



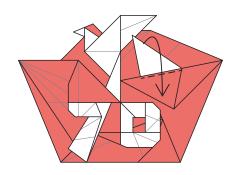
62. Fold along the angle bisector, then unfold



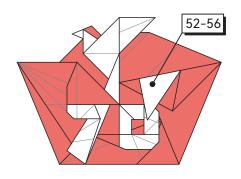
63. Inside reverse-fold



64. Valley-fold along the angle bisector

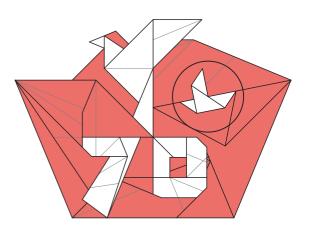


65. Valley-fold

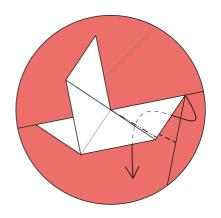


66. Repeat steps 52 to 56

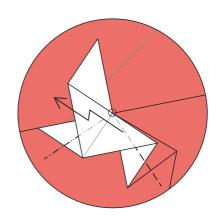




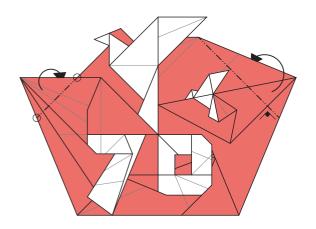
67. Zoom into the area



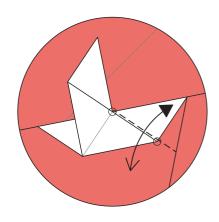
69. Inside reverse-fold



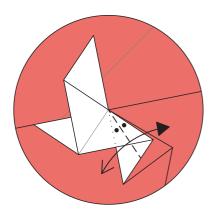
71. Swivel-fold



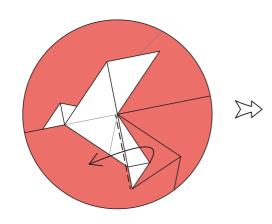
73. Mountain-fold to the back



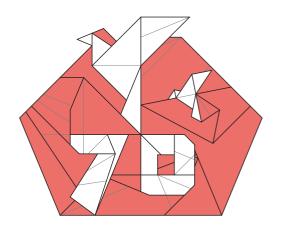
68. Fold through the two points, then unfold



70. Fold along the angle bisector, then unfold



72. Valley-fold



74. Completed!!!



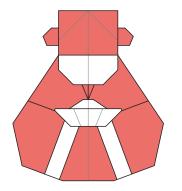
## 财神爷 God of Wealth

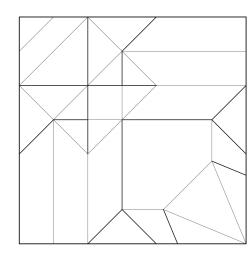
设计/Designer 苦茶/Kucha

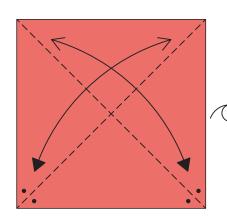
02/2019

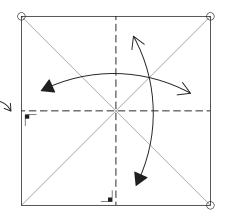
制图/Diagrams 苦茶/Kucha

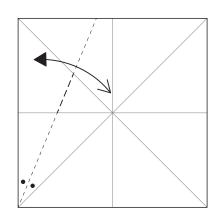
02/2019







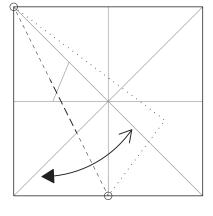


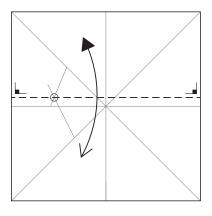


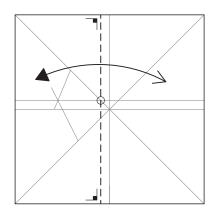
01. Fold along the angle bisector, then unfold

02. Fold following the marks, then unfold

03. Fold along the angle bisector, then unfold



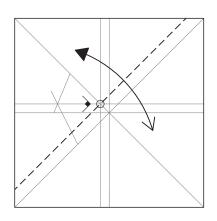


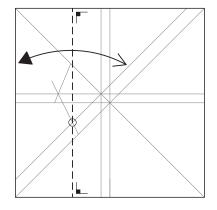


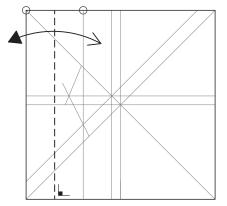
04. Fold through the two points, then unfold

05. Fold following the marks, then unfold

06. Fold following the marks, then unfold





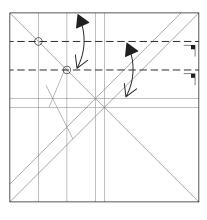


07. Fold following the marks, then unfold

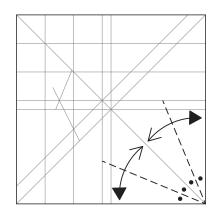
 $\ensuremath{\mathsf{08}}.$  Fold following the marks, then unfold

09. Fold between marked points, then unfold

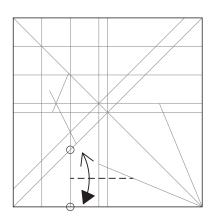




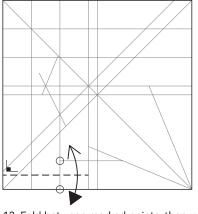
10. Fold following the marks, then unfold



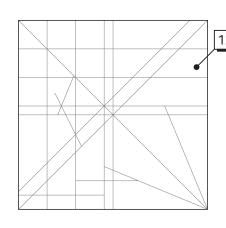
11. Fold along the angle bisector, then unfold



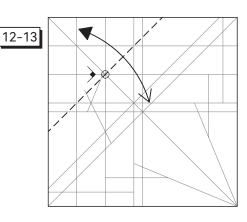
12. Fold between marked points, then unfold



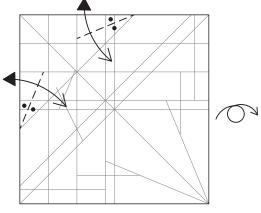
13. Fold between marked points, then unfold



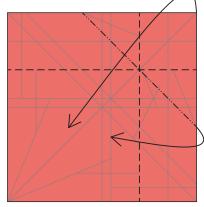
14. Repeat steps 12 to 13



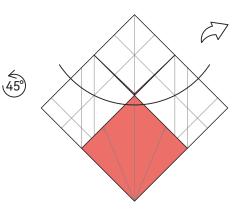
15. Fold following the marks, then unfold



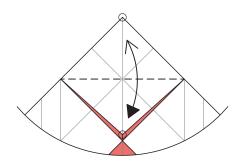
16. Fold along the angle bisector, then unfold



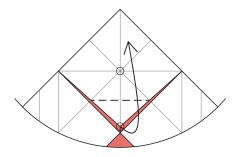
17. Collapse using these creases



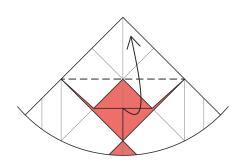
18. Zoom into the area



19. Fold between marked points, then unfold

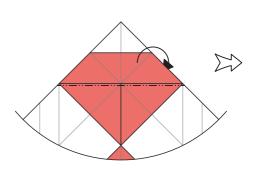


20. Valley-fold between marked points

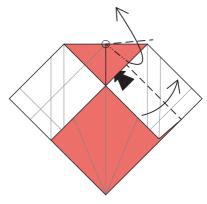


21. Valley-fold following the line

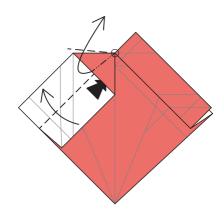




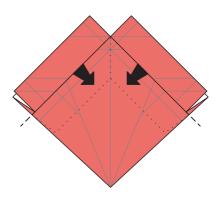
22. Mountain-fold to the back



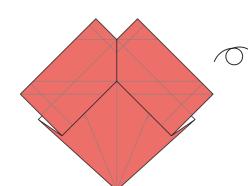
23. Open and squash-fold



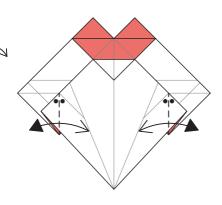
24. Open and squash-fold



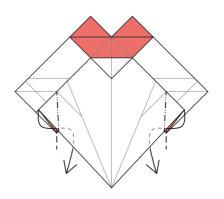
25. Pull out the inner paper



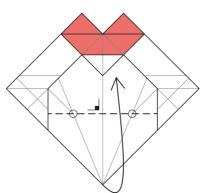
26. Result of previous step



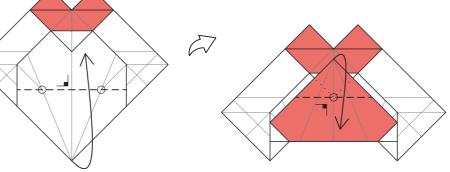
27. Fold along the angle bisector, then unfold



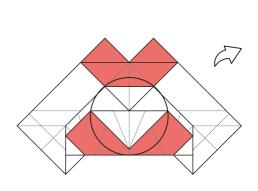
28. Inside reverse-fold



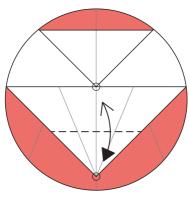
29. Valley-fold through the two points



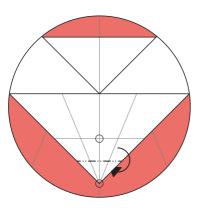
30. Valley-fold following the marks



31. Zoom into the area

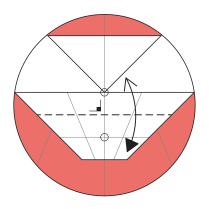


32. Fold between marked points, then unfold

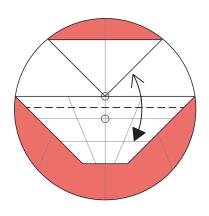


33. Mountain-fold to the back

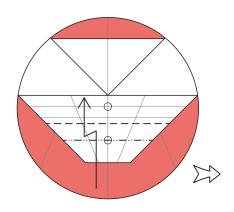




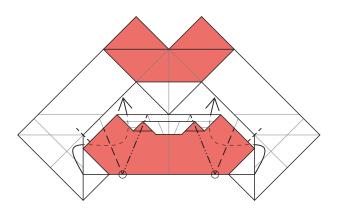




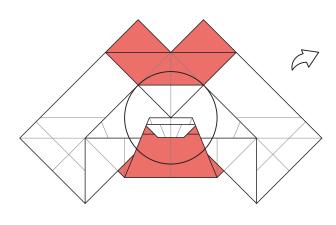
35. Fold between marked points, then unfold



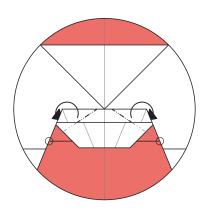
36. Pleat-fold



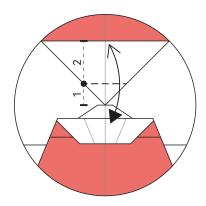
37. Inside reverse-fold



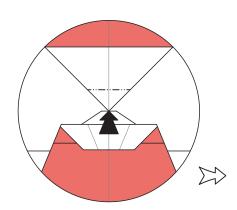
38. Zoom into the area



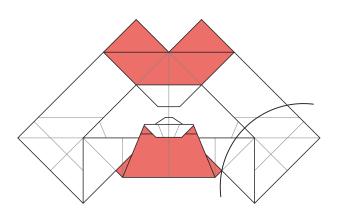
39. Mountain-fold to the back



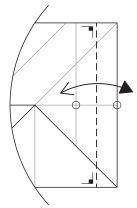
40. Fold following the marks, then unfold



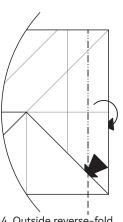
41. Open-sink



42. Zoom into the area

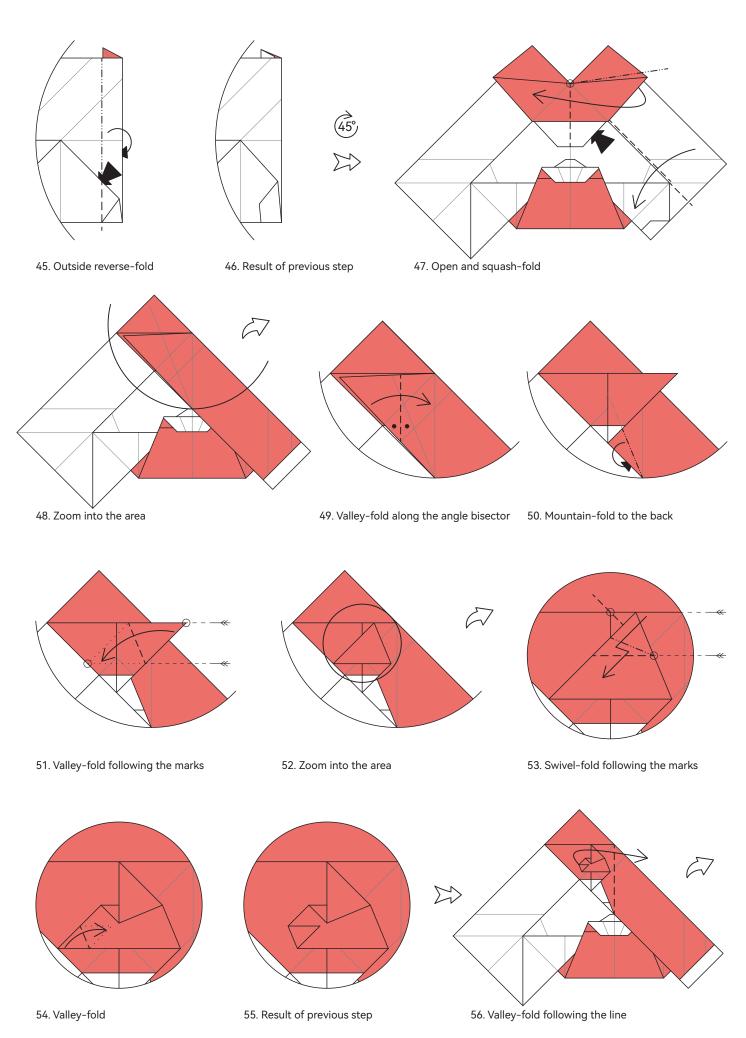


43. Fold between marked points, then unfold

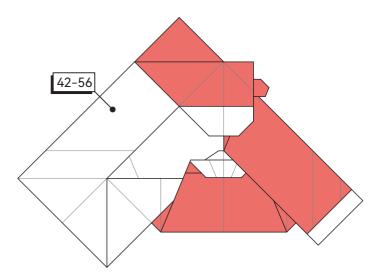


44. Outside reverse-fold



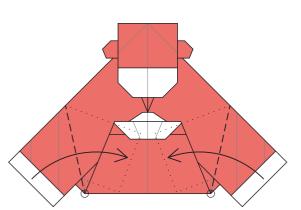






57. Repeat steps 42 to 56

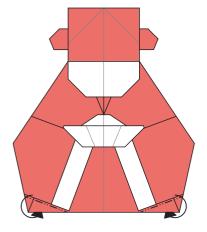
58. Shift the inner flap to the front



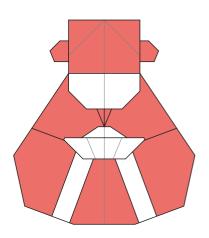


59. Valley-fold following the marks

60. Mountain-fold to the back



61. Mountain-fold to the back



62. Completed!!!



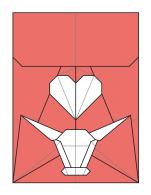
# 牛年红包 Lucky Money

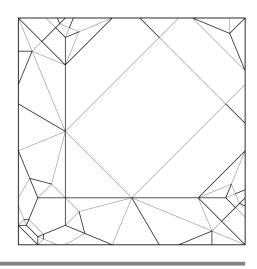
设计/Designer 苦茶/Kucha

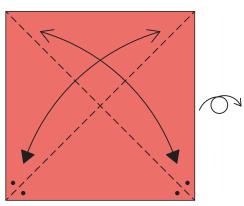
01/2021

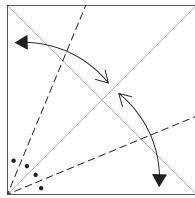
制图/Diagrams 苦茶/Kucha

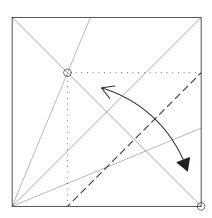
01/2021







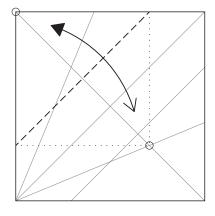


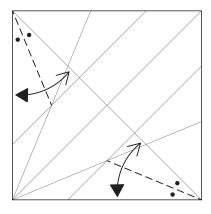


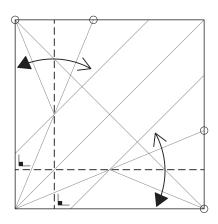
01. Fold along the angle bisector, then unfold

02. Fold along the angle bisector, then unfold

03. Fold between marked points, then unfold



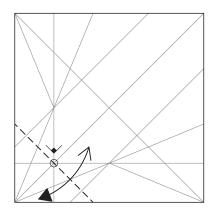


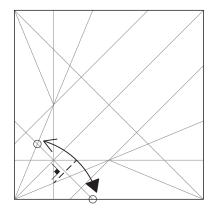


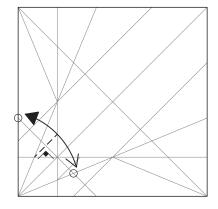
04. Fold between marked points, then unfold

05. Fold along the angle bisector, then unfold

06. Fold between marked points, then unfold





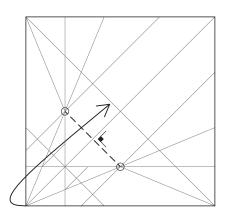


07. Fold following the marks, then unfold

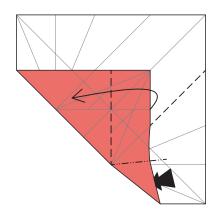
 ${\tt 08.} \ {\sf Fold} \ {\sf between} \ {\sf marked} \ {\sf points}, {\sf then} \ {\sf unfold}$ 

09. Fold between marked points, then unfold

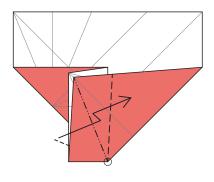




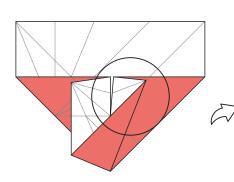
10. Valley-fold through the two points



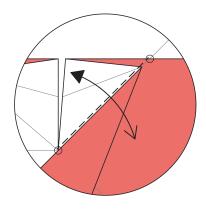
11. Open and squash-fold



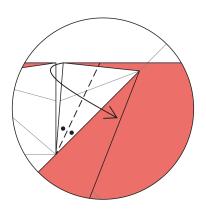
12. Swivel-fold following the marks



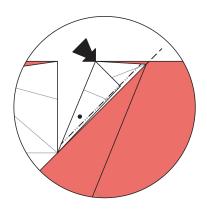
13. Zoom into the area



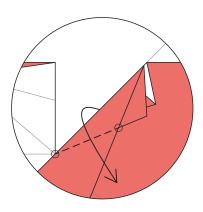
14. Fold through the two points, then unfold



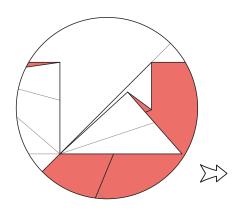
15. Valley-fold along the angle bisector



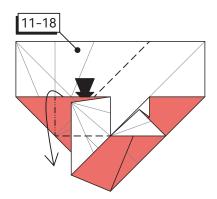
16. Push the flap inside



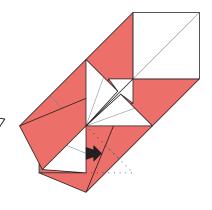
17. Valley-fold through the two points



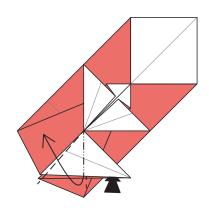
18. Result of previous step



19. Repeat steps 11 to 18

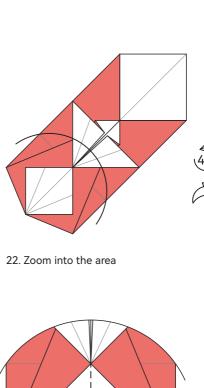


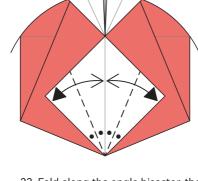
20. Pull out the inner paper

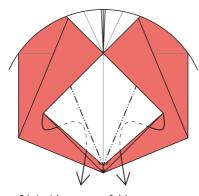


21. Open and squash-fold



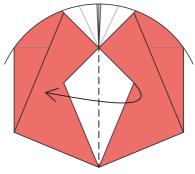




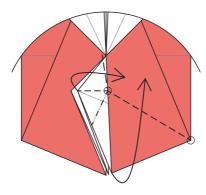


23. Fold along the angle bisector, then unfold

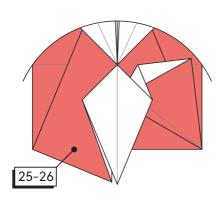
24. Inside reverse-fold



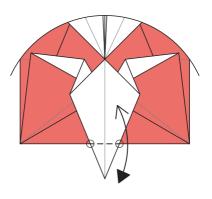
25. Valley-fold following the line



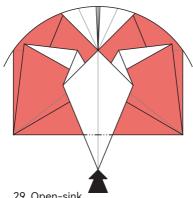
26. Special rabbit-ear fold



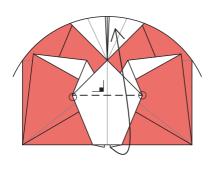
27. Repeat steps 25 to 26



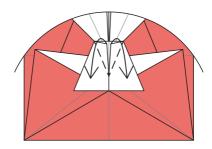
28. Fold through the two points, then unfold



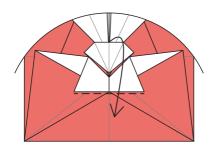
29. Open-sink



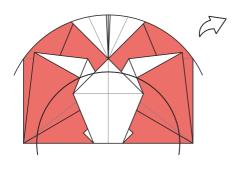
30. Valley-fold through the two points



31. Valley-fold

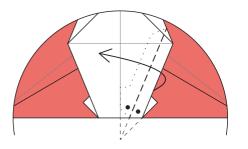


32. Valley-fold

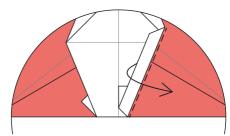


33. Zoom into the area

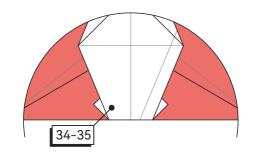




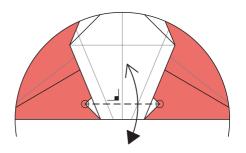
34. Valley-fold along the angle bisector



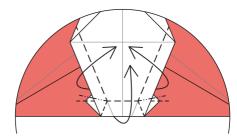
35. Valley-fold



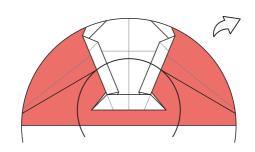
36. Repeat steps 34 to 35



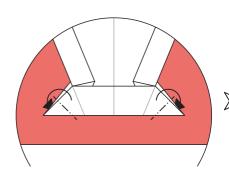
37. Fold through the two points, then unfold



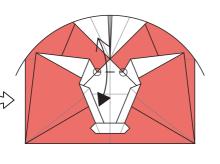
38. Collapse using these creases



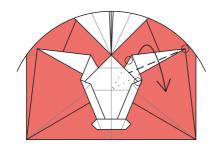
39. Zoom into the area



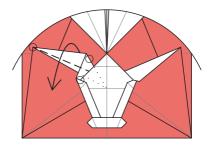
40. Mountain-fold to the back



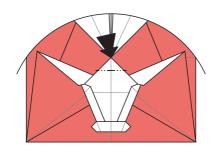
41. Fold through the two points, then unfold



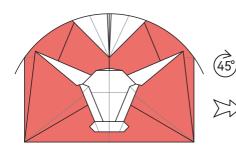
42. Valley-fold following the marks



43. Valley-fold following the marks

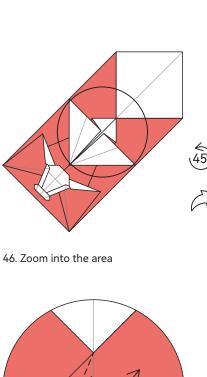


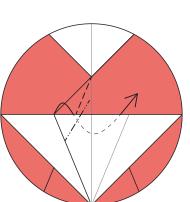
44. Open-sink



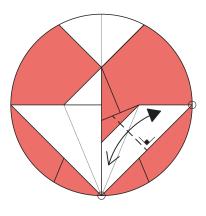
45. Result of previous step



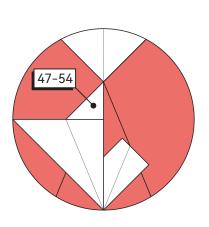




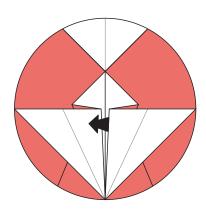
49. Inside reverse-fold



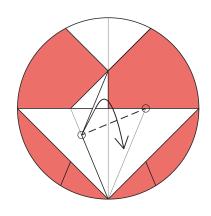
52. Fold between marked points, then unfold



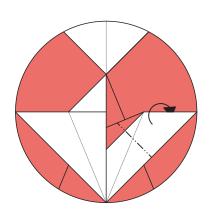
55. Repeat steps 47 to 54



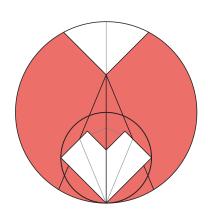
47. Pull out the inner paper



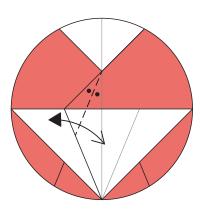
50. Valley-fold through the two points



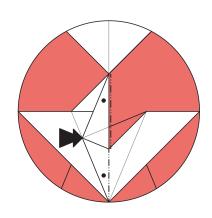
53. Valley-fold following the line



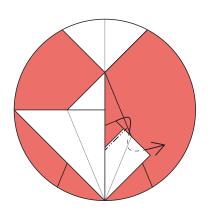
56. Zoom into the area



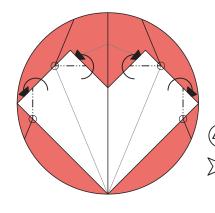
48. Fold along the angle bisector, then unfold



51. Closed-sink

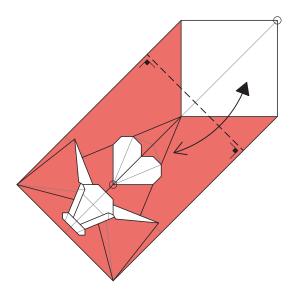


54. Inside reverse-fold

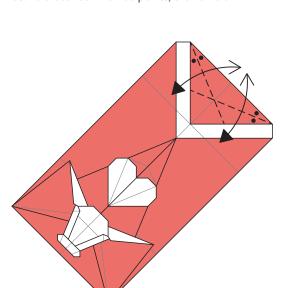


57. Mountain-fold to the back

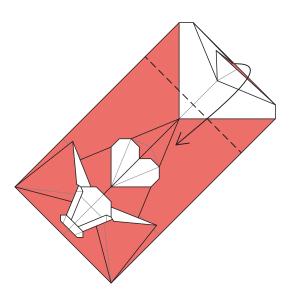




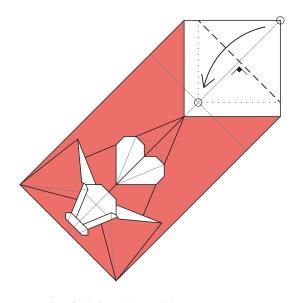
58. Fold between marked points, then unfold



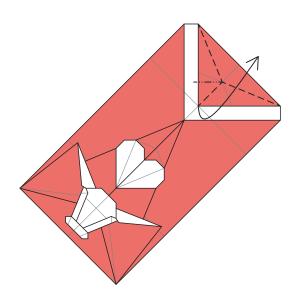
60. Fold along the angle bisector, then unfold



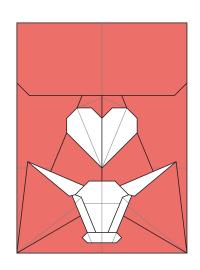
62. Valley-fold following the line



59. Valley-fold along the angle bisector



61. Rabbit-ear fold



63. Completed!!!



# 牛年红包3.0 Lucky Money 3.0

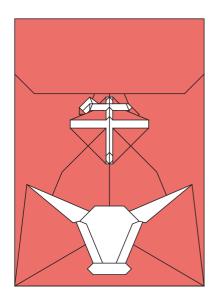
设计/Designer 苦茶/Kucha

苦茶/Kucha 01/2021

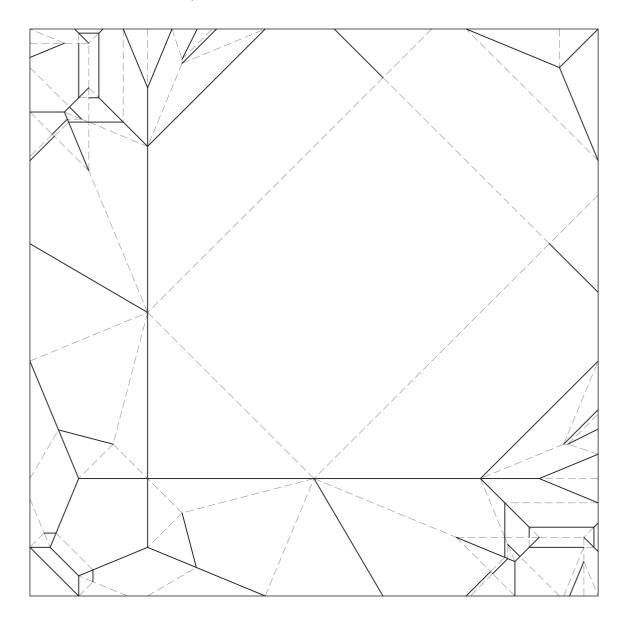
制图/Diagrams

苦茶/Kucha 01/2021

纸张大小/Paper Size 20 x 20 cm



————— 边界 / Border line ————— 峰线 / Mountain line ————— 谷线 / Valley line





### 锦鲤

### Koi Fish

设计/Designer

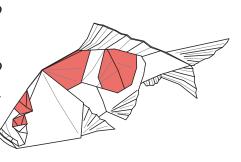
苦茶/Kucha

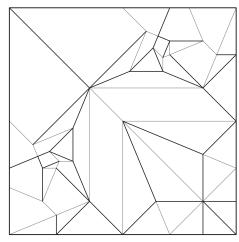
xx/2019

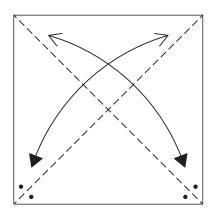
制图/Diagrams 苦茶/Kucha

05/2019

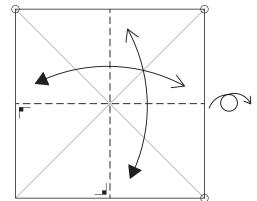
纸张大小/Paper Size 45 x 45 cm



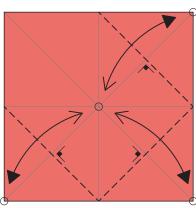




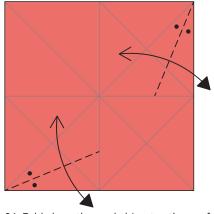
01. Fold along the angle bisector, then unfold



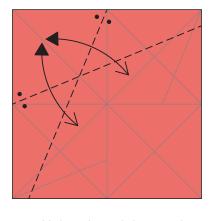
02. Fold following the marks, then unfold



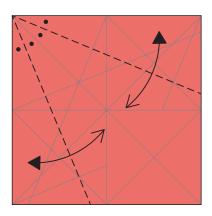
03. Fold between marked points, then unfold



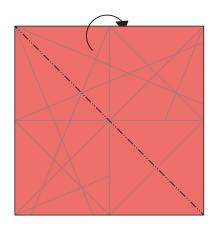
04. Fold along the angle bisector, then unfold



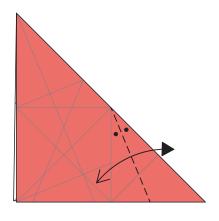
 ${\tt 05.}$  Fold along the angle bisector, then unfold



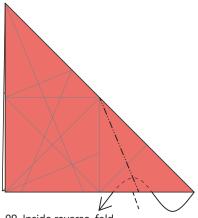
06. Fold along the angle bisector, then unfold



07. Mountain-fold to the back

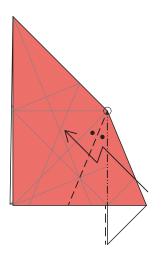


08. Fold along the angle bisector, then unfold

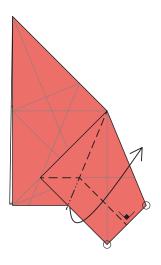


09. Inside reverse-fold

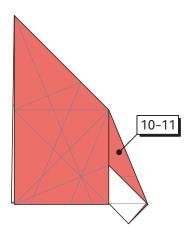




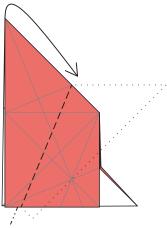
10. Swivel-fold along the angle bisector



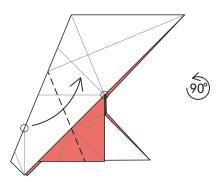
11. Special rabbit-ear fold



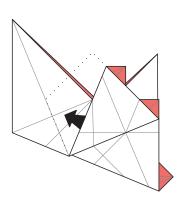
12. Repeat steps 10 to 11



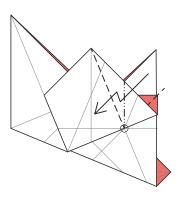
13. Outside reverse-fold



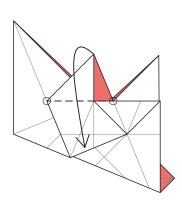
14. Valley-fold between marked points



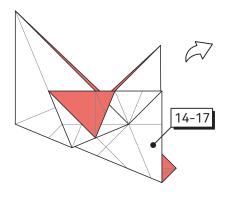
15. Pull out the inner paper



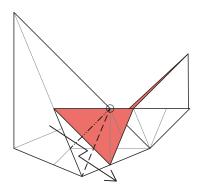
16. Swivel-fold following the marks



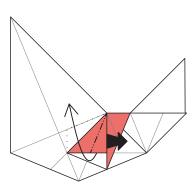
17. Valley-fold through the two points



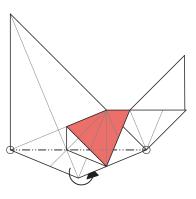
18. Repeat steps 14 to 17



19. Swivel-fold

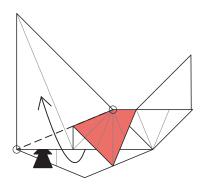


20. Pull out the inner paper

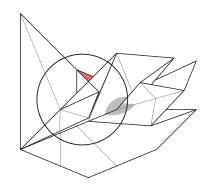


21. Mountain-fold to the back

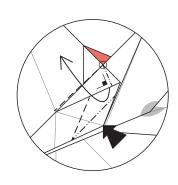




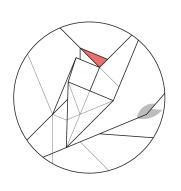
22. Open the flap



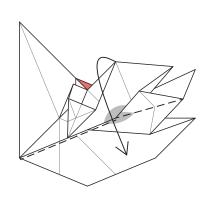
23. Zoom into the area



24. Spread-sink

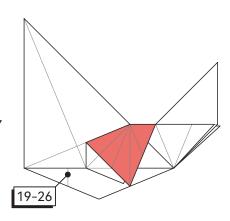


25. Result of previous step

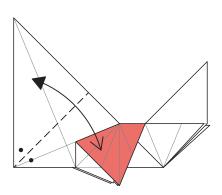


26. Flatten the model

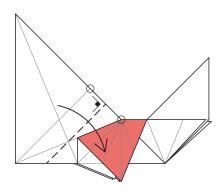
 $\searrow$ 



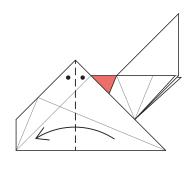
27. Repeat steps 19 to 26



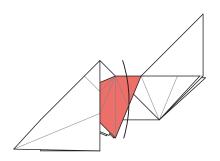
28. Fold along the angle bisector, then unfold



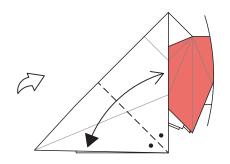
29. Fold vertically following the marks



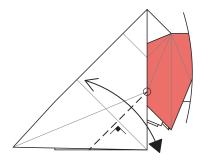
30. Valley-fold along the angle bisector



31. Zoom into the area

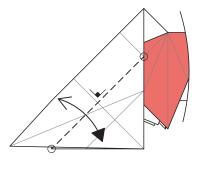


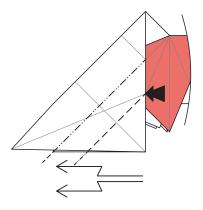
32. Fold along the angle bisector, then unfold

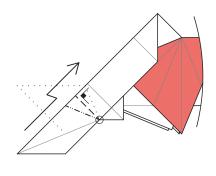


33. Fold following the marks, then unfold





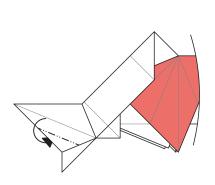




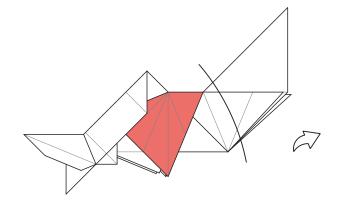
34. Fold through the two points, then unfold

35. Inside crimp

36. Swivel-fold following the marks

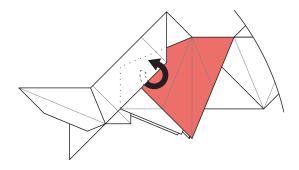


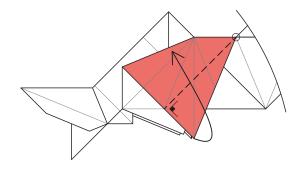




37. Mountain-fold to the back

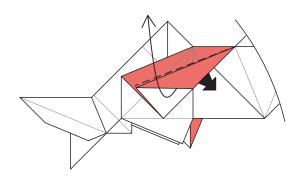
38. Zoom into the area

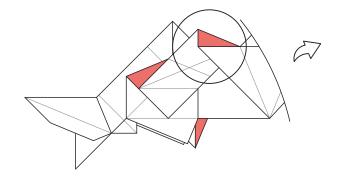




39. Shift the inner flap to the front

40. Fold verticallly following the marks

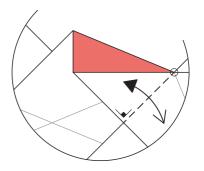




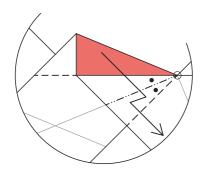
41. Pull out the inner paper

42. Zoom into the area

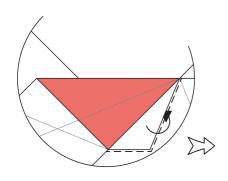




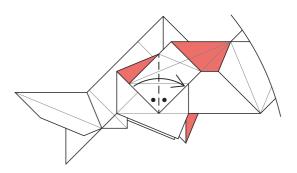
43. Fold following the marks, then unfold



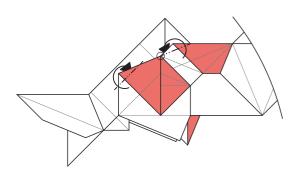
44. Swivel-fold along the angle bisector



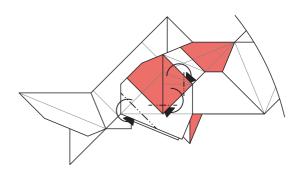
45. Flip the top flap to the back



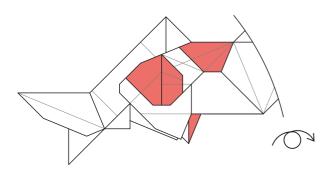
46. Valley-fold along the angle bisector



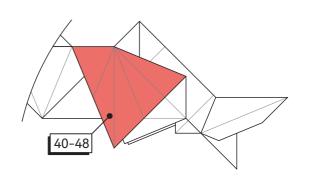
47. Mountain-fold to the back



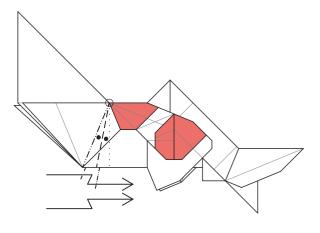
48. Mountain-fold to the back



49. Result of previous step

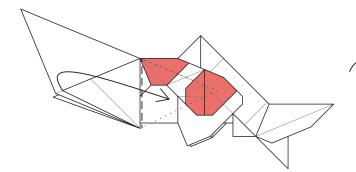


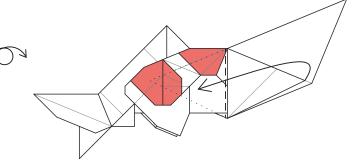
50. Repeat steps 40 to 48



51. Outside crimp

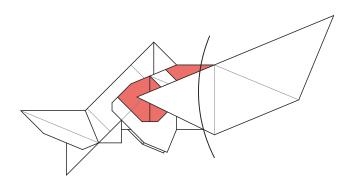




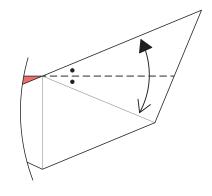


52. Valley-fold

53. Valley-fold

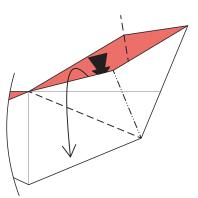




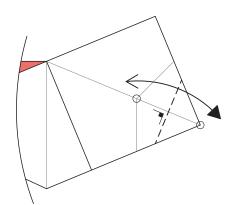


54. Zoom into the area

55. Fold along the angle bisector, then unfold



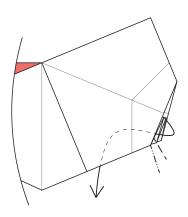




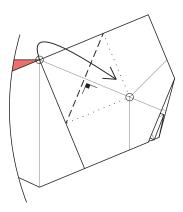
56. Open and squash-fold

57. Fold between marked points, then unfold

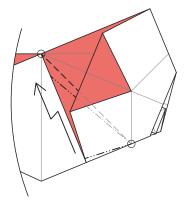
58. Open-sink



59. Inside reverse-fold

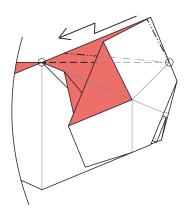


60. Valley-fold between marked points

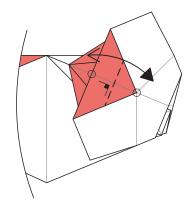


61. Swivel-fold following the marks

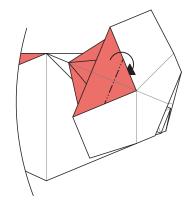




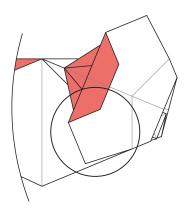
62. Swivel-fold following the marks



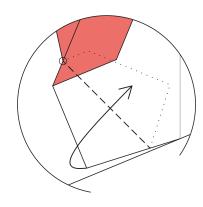
63. Fold between marked points, then unfold



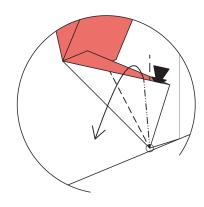
64. Mountain-fold to the back



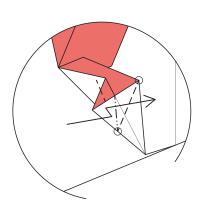
65. Zoom into the area



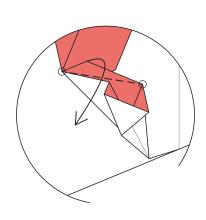
66. Valley-fold following the marks



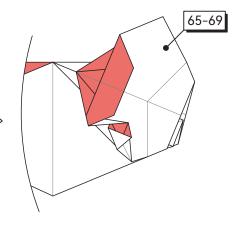
67. Open and squash-fold



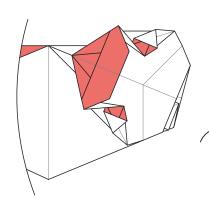
68. Swivel-fold following the marks



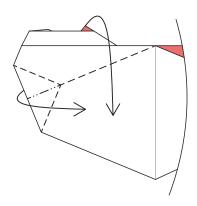
69. Valley-fold through the two points



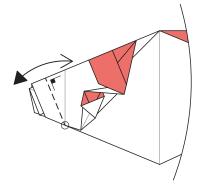
70. Repeat steps 65 to 69



71. Result of previous step

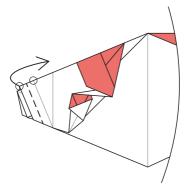


72. Rabbit-ear fold

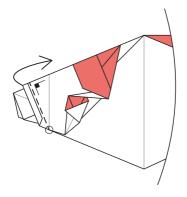


73. Fold following the marks, then unfold

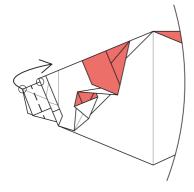




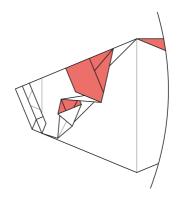
74. Valley-fold between marked points



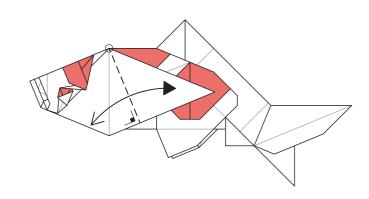
75. Valley-fold following the line



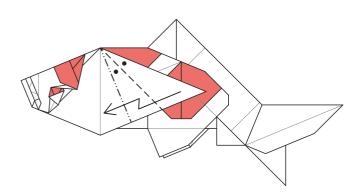
76. Valley-fold between marked points



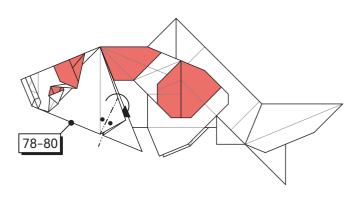
77. Result of previous step



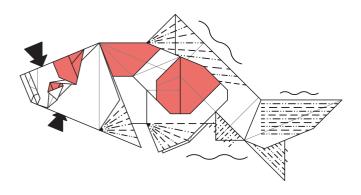
78. Fold following the marks, then unfold



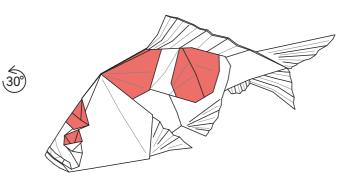
79. Swivel-fold along the angle bisector



80. Mountain-fold to the back. Repeat steps 78 to 80 behind.



81. Shape the model to your taste



82. Completed!!!



## 禁止吸烟 No Smoking

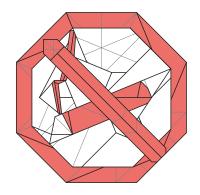
设计/Designer 苦茶/Kucha

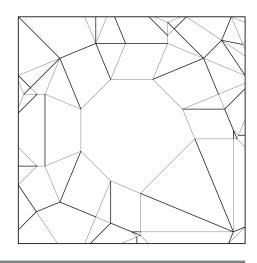
xx/2018

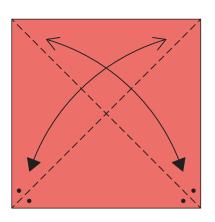
制图/Diagrams 苦茶/Kucha

12/2019

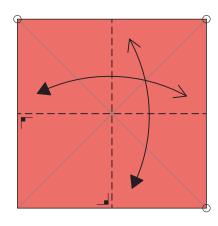
纸张大小/Paper Size 45 x 45 cm



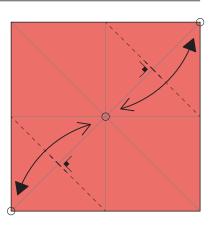




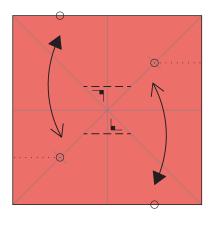
01. Fold along the angle bisector, then unfold



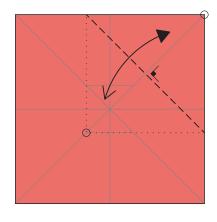
02. Fold between marked points, then unfold



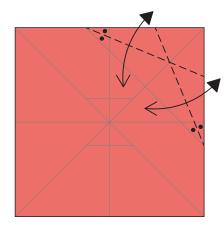
03. Fold between marked points, then unfold



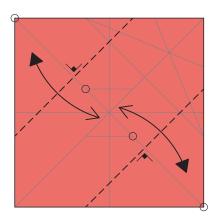
04. Fold following the marks, then unfold



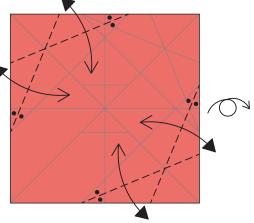
05. Fold between marked points, then unfold



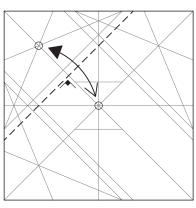
06. Fold along the angle bisector, then unfold



07. Fold between marked points, then unfold

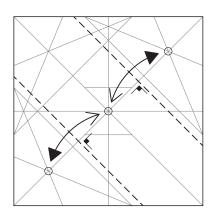


08. Fold along the angle bisector, then unfold

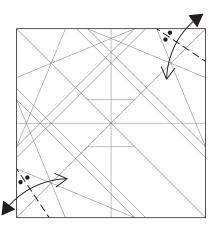


09. Fold between marked points, then unfold

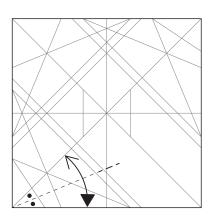




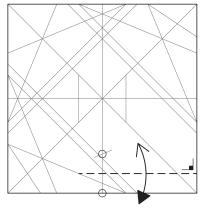
10. Fold between marked points, then unfold



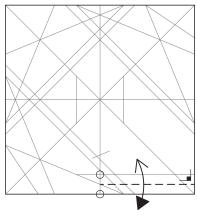
11. Fold along the angle bisector, then unfold



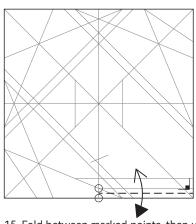
12. Fold along the angle bisector, then unfold



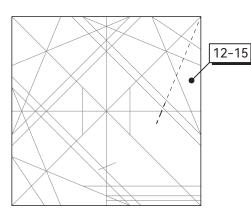
13. Fold between marked points, then unfold



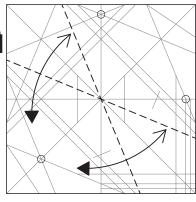
14. Fold between marked points, then unfold



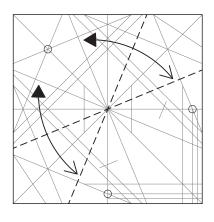
15. Fold between marked points, then unfold



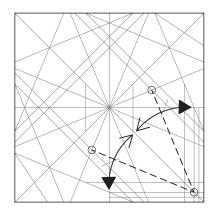
16. Repeat steps 12 to 15



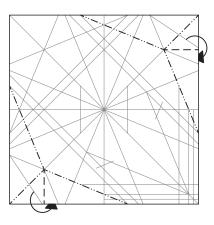
17. Fold between marked points, then unfold



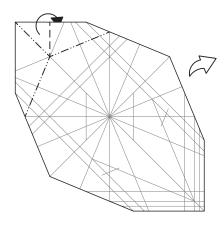
18. Fold between marked points, then unfold



19. Fold through the two points, then unfold

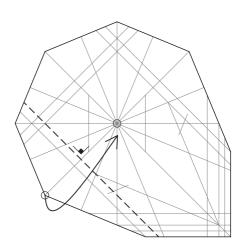


20. Rabbit-ear fold to the back

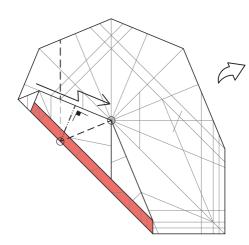


21. Rabbit-ear fold to the back

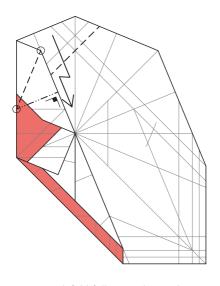




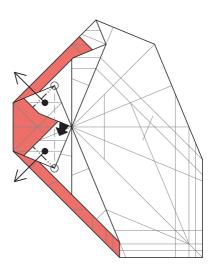
22. Valley-fold following the line



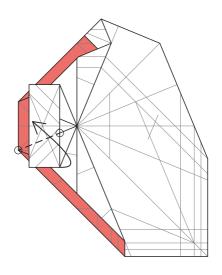
23. Swivel-fold following the marks



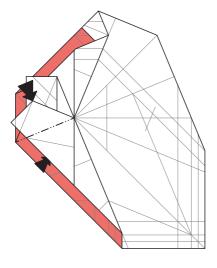
24. Swivel-fold following the marks



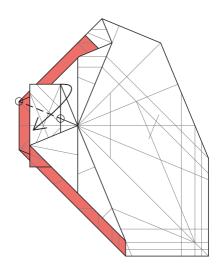
25. Hold and pull the flap



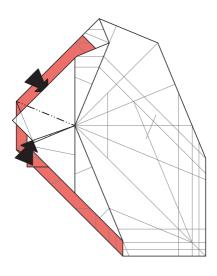
 $26.\,Valley-fold\ through\ the\ two\ points$ 



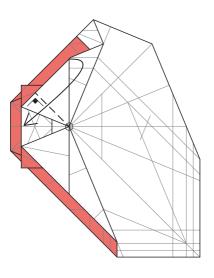
27. Open-sink



28. Valley-fold through the two points

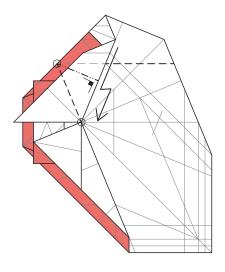


29. Open-sink

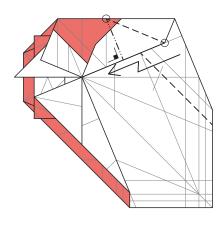


30. Fold vertically following the marks

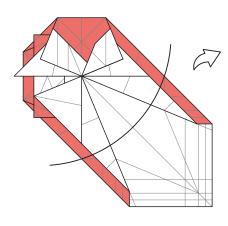




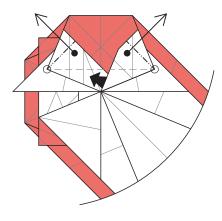
31. Swivel-fold following the marks



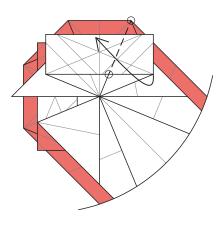
32. Swivel-fold following the marks



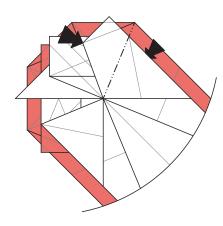
33. Zoom into the area



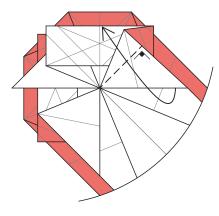
34. Hold and pull the flap



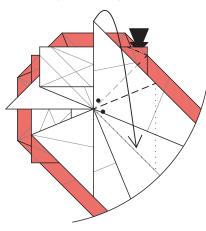
35. Valley-fold through the two points



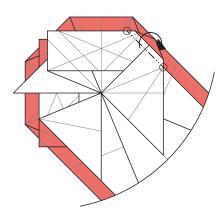
36. Open-sink



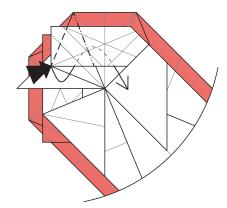
37. Fold verticallly following the marks



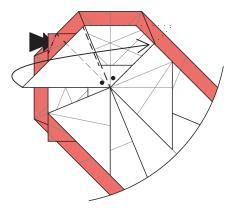
38. Open and squash-fold



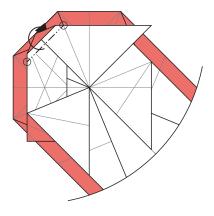
39. Mountain-fold to the back



40. Inside reverse-fold

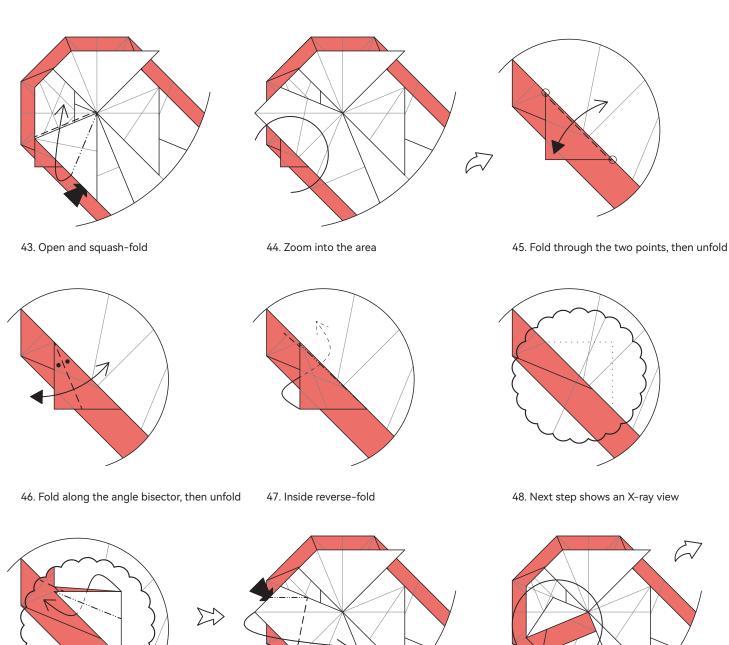


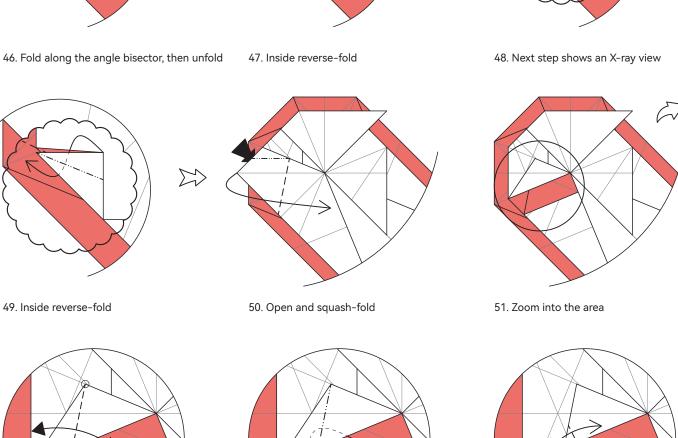
41. Open and squash-fold



42. Mountain-fold to the back





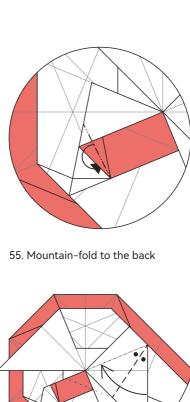


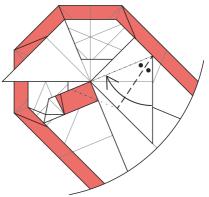
52. Fold through the two points, then unfold

53. Inside reverse-fold

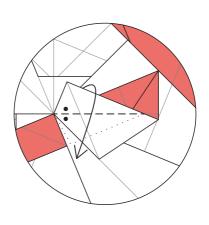




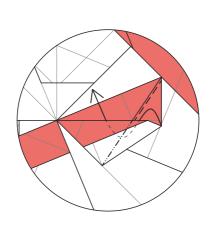




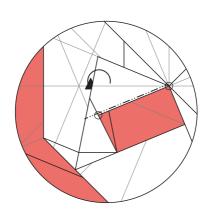
58. Valley-fold along the angle bisector



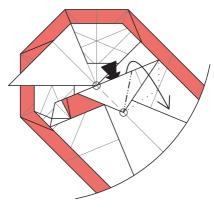
61. Valley-fold along the angle bisector



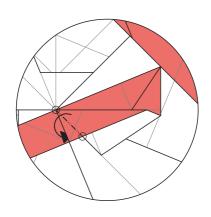
64. Inside reverse-fold



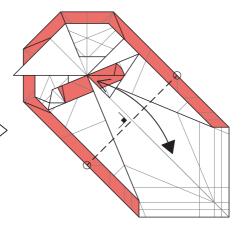
56. Mountain-fold to the back



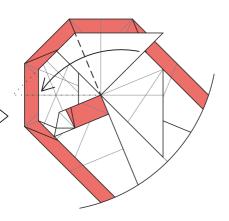
59. Swivel-fold following the marks



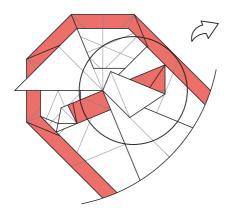
62. Mountain-fold to the back



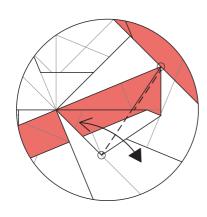
65. Fold through the two points, then unfold



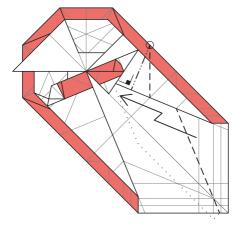
57. Valley-fold following the line



60. Zoom into the area

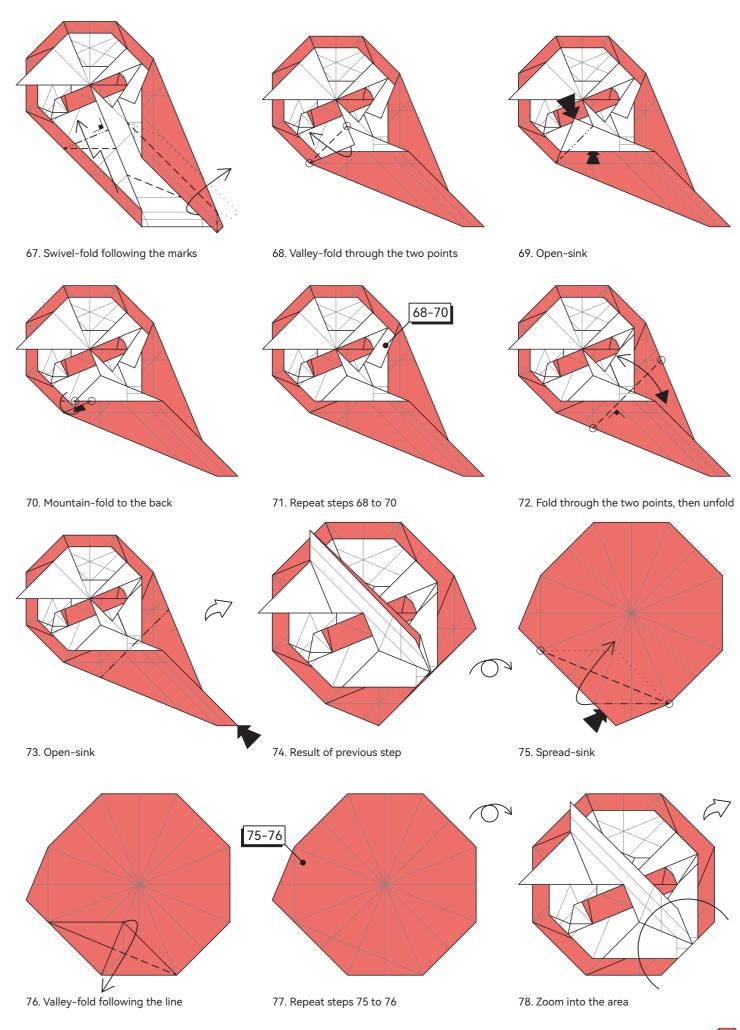


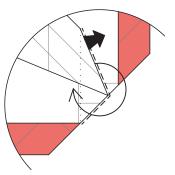
63. Fold through the two points, then unfold



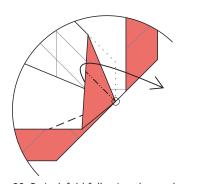
66. Swivel-fold following the marks



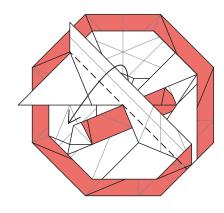




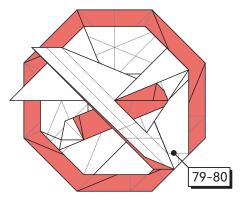
79. Flip the bottom flap to the front



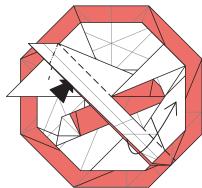
80. Swivel-fold following the marks



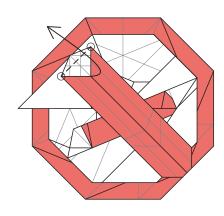
81. Valley-fold following the line



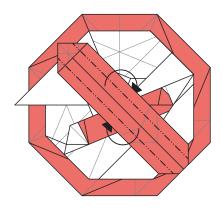
82. Repeat steps 79 to 80



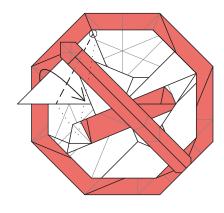
83. Open and squash-fold



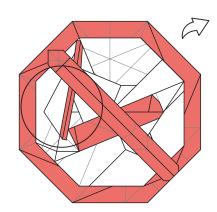
84. Valley-fold through the two points



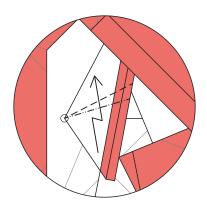
85. Mountain-fold to the back



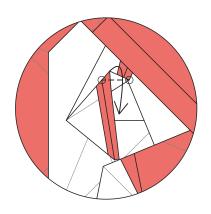
86. Valley-fold following the marks



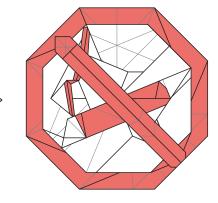
87. Zoom into the area



88. Swivel-fold following the marks



89. Valley-fold through the two points



90. Completed!!!



## 安全出口

### Exit

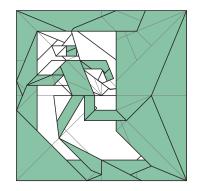
设计/Designer 苦茶/Kucha

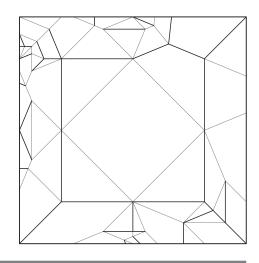
xx/2019

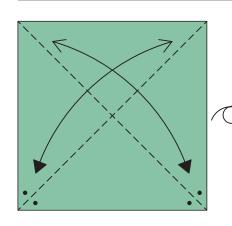
制图/Diagrams 苦茶/Kucha

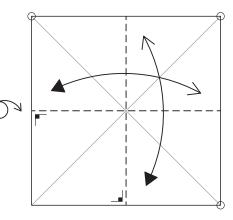
05/2019

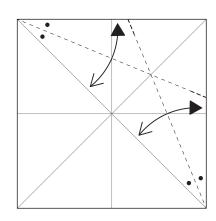
纸张大小/Paper Size 30 x 30 cm







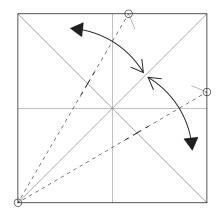


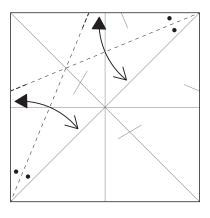


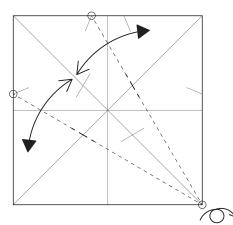
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold along the angle bisector, then unfold



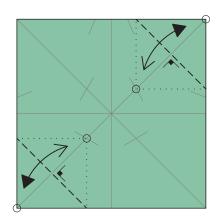


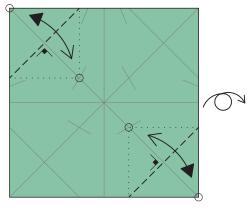


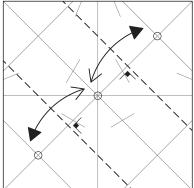
04. Fold through the two points, then unfold

05. Fold along the angle bisector, then unfold

06. Fold through the two points, then unfold





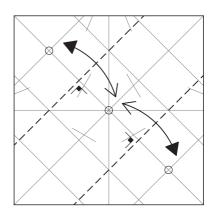


07. Fold between marked points, then unfold

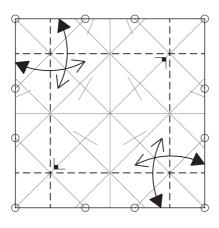
 ${\tt 08.} \ {\sf Fold} \ {\sf between} \ {\sf marked} \ {\sf points}, {\sf then} \ {\sf unfold}$ 

09. Fold between marked points, then unfold

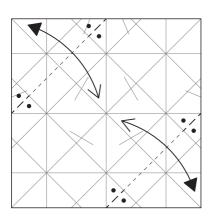




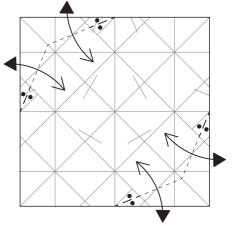
10. Fold between marked points, then unfold



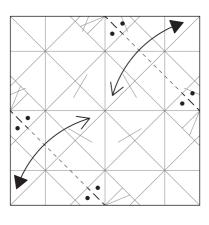
11. Fold between marked points, then unfold



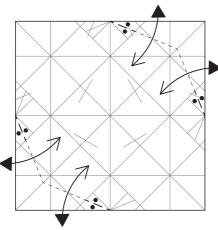
12. Fold along the angle bisector, then unfold



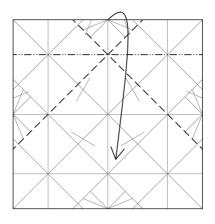
13. Fold along the angle bisector, then unfold



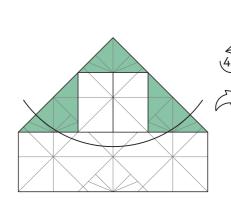
14. Fold along the angle bisector, then unfold



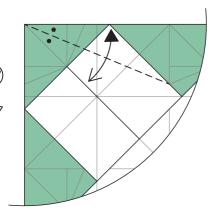
15. Fold along the angle bisector, then unfold



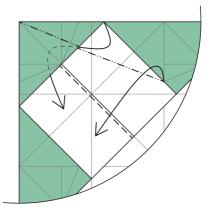
16. Collapse using these creases



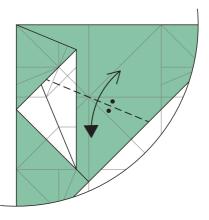
17. Zoom into the area



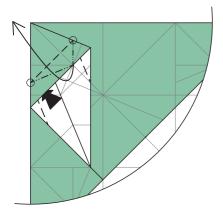
18. Fold along the angle bisector, then unfold



19. Inside reverse-fold

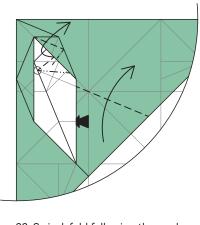


20. Fold along the angle bisector, then unfold

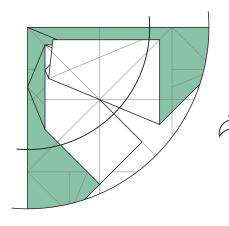


21. Special petal-fold

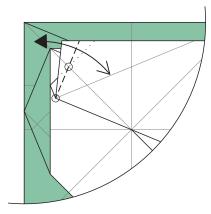




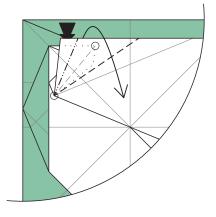
22. Swivel-fold following the marks



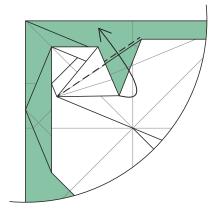
23. Zoom into the area



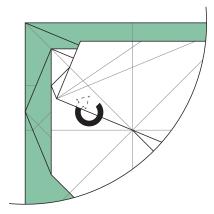
24. Fold through the two points, then unfold



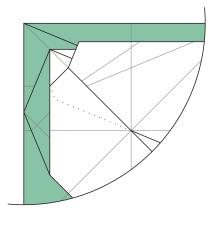
25. Open and squash-fold



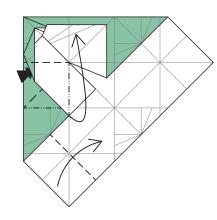
26. Valley-fold



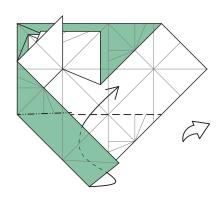
27. Shift the outer flap behind



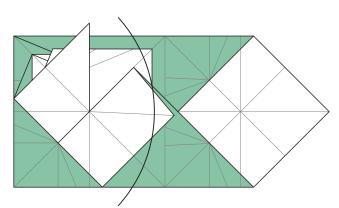
28. Result of previous step



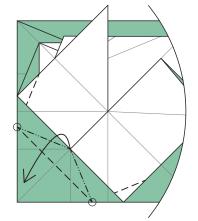
29. Open and squash-fold



30. Inside reverse-fold

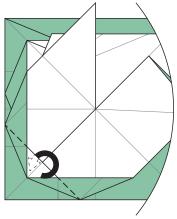


31. Zoom into the area

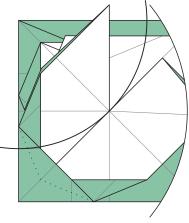


32. Special petal-fold

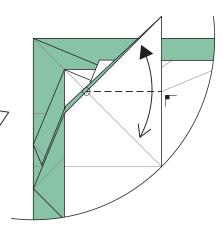




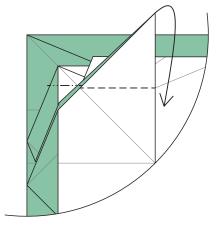
33. Shift the outer flap behind



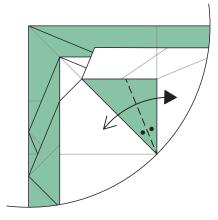
34. Zoom into the area



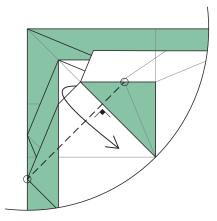
35. Fold following the marks, then unfold



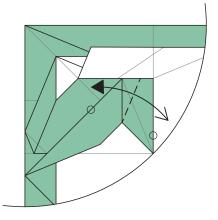
36. Outside reverse-fold



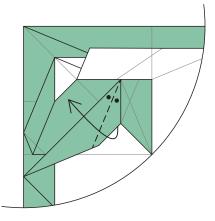
37. Fold along the angle bisector, then unfold



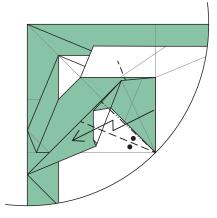
38. Valley-fold through the two points



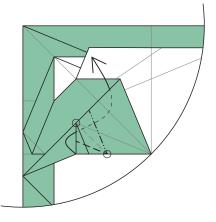
39. Fold edge-to-edge, then unfold



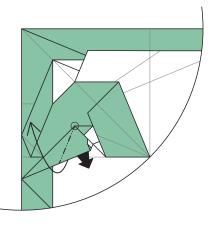
40. Valley-fold along the angle bisector



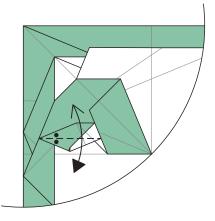
41. Swivel-fold along the angle bisector



42. Inside reverse-fold

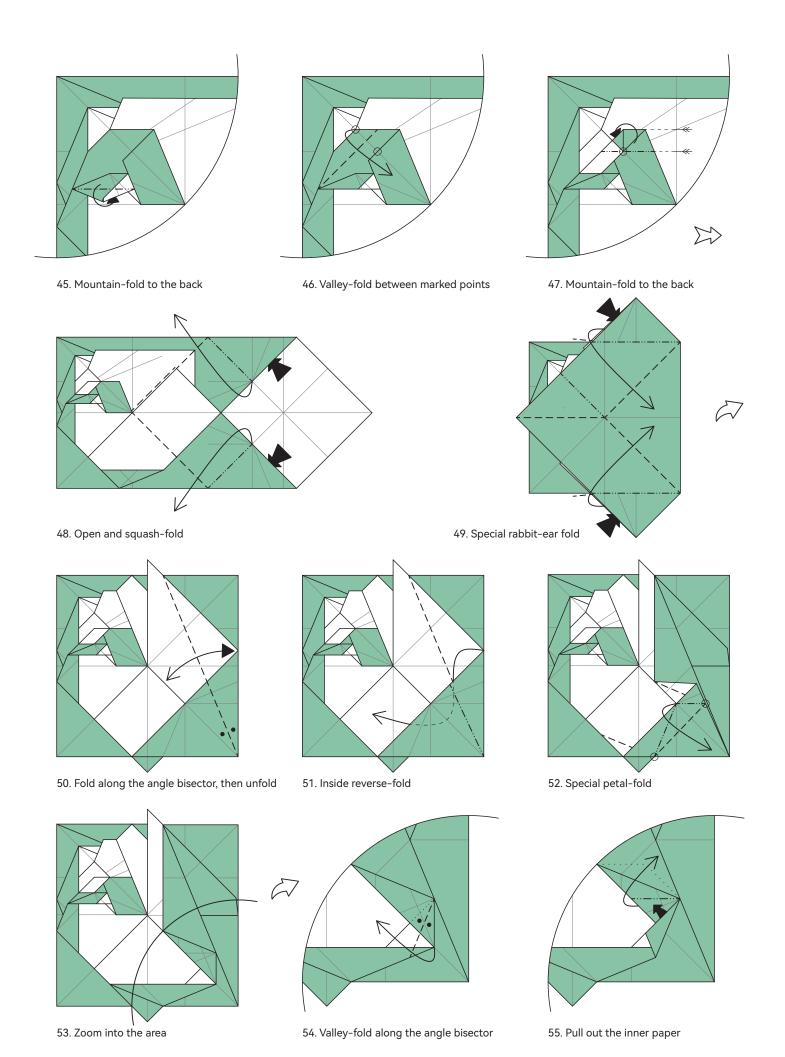


43. Pull out the inner paper

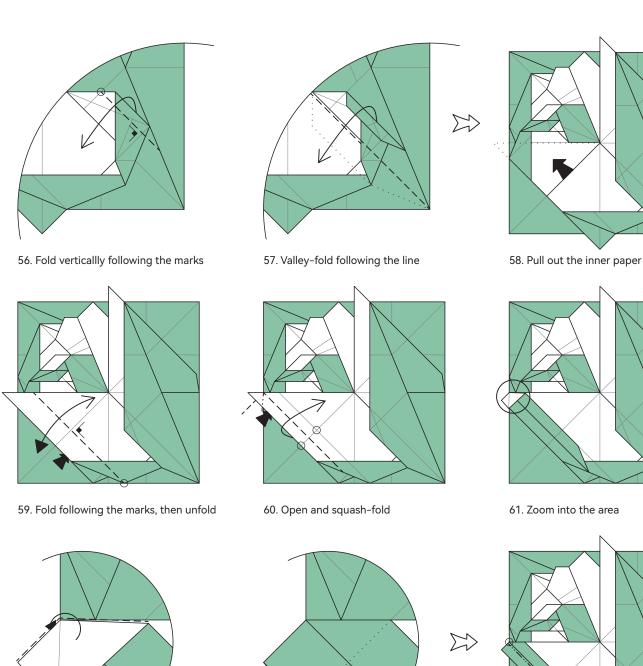


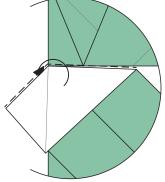
44. Fold along the angle bisector, then unfold



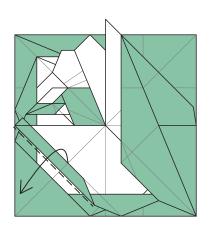




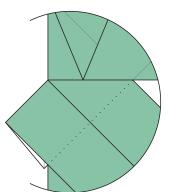




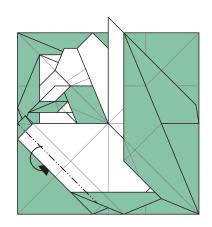
62. Flip the top flap to the back



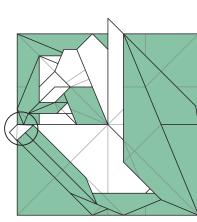
65. Valley-fold



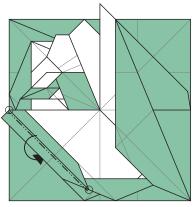
63. Result of previous step



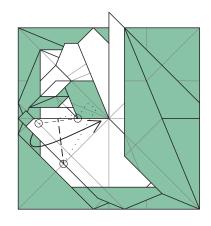
66. Mountain-fold to the back



61. Zoom into the area

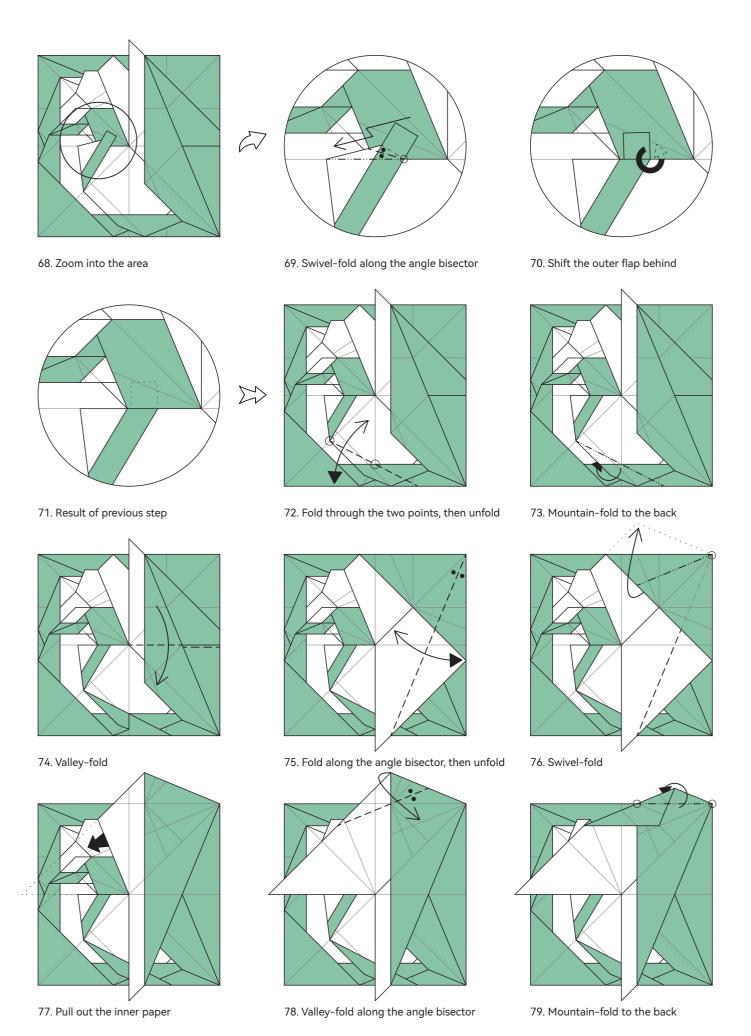


64. Mountain-fold to the back

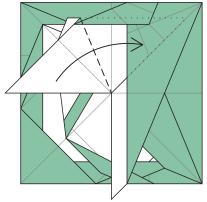


67. Valley-fold following the marks

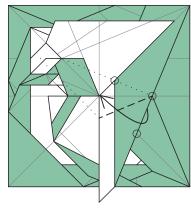




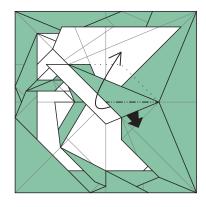




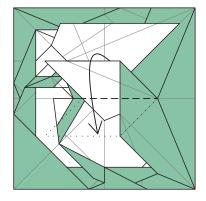
80. Valley-fold following the line



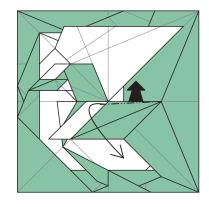
81. Valley-fold following the marks



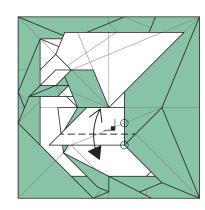
82. Pull out the inner paper



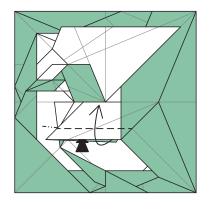
83. Valley-fold following the line



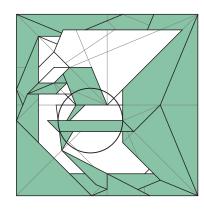
84. Pull out the inner paper



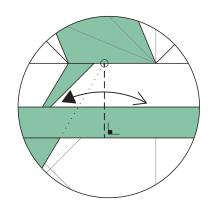
85. Fold between marked points, then unfold



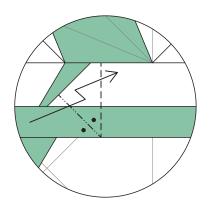
86. Outside reverse-fold



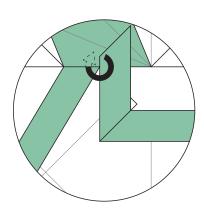
87. Zoom into the area



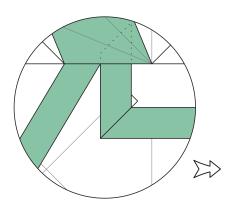
88. Fold following the marks, then unfold



89. Swivel-fold along the angle bisector

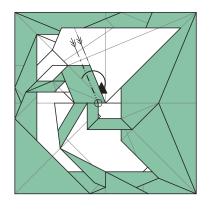


90. Shift the outer flap behind

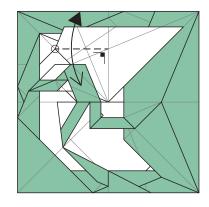


91. Result of previous step

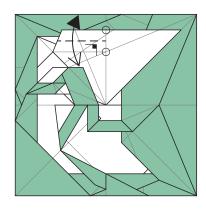




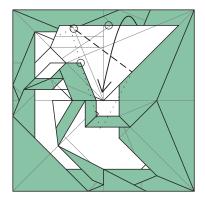
92. Mountain-fold to the back



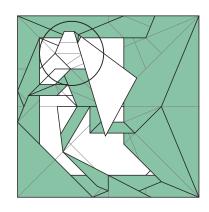
93. Fold following the marks, then unfold



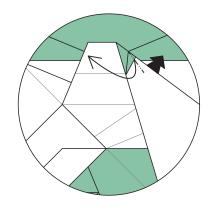
94. Fold between marked points, then unfold



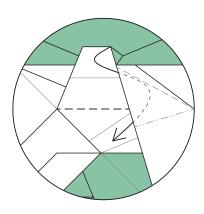
95. Valley-fold following the marks



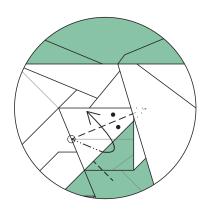
96. Zoom into the area



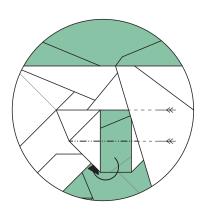
97. Pull out the inner paper



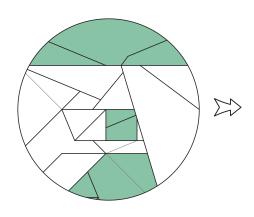
98. Inside reverse-fold



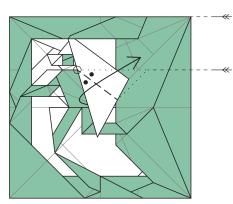
99. Swivel-fold along the angle bisector



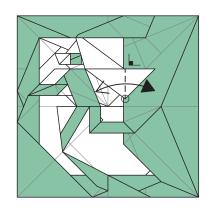
100. Mountain-fold to the back



101. Result of previous step

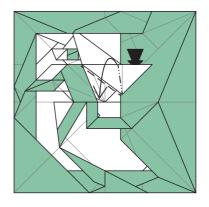


102. Valley-fold along the angle bisector

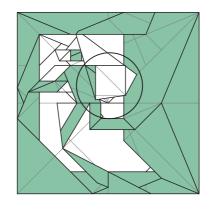


103. Fold following the marks, then unfold

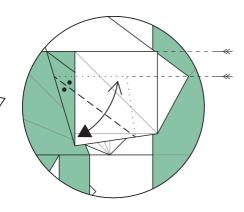




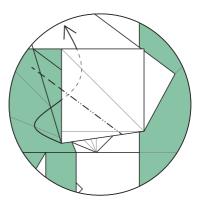
104. Open and squash-fold



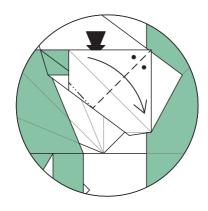
105. Zoom into the area



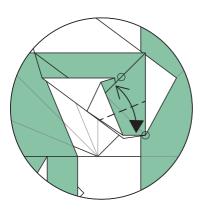
106. Fold along the angle bisector, then unfold



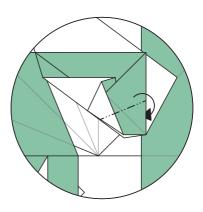
107. Inside reverse-fold



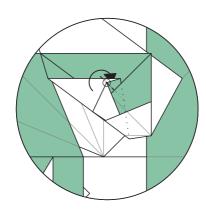
108. Valley-fold along the angle bisector



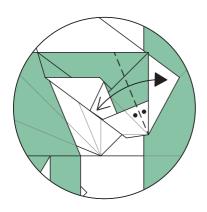
109. Fold edge-to-edge, then unfold



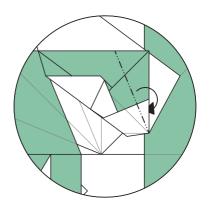
110. Mountain-fold to the back



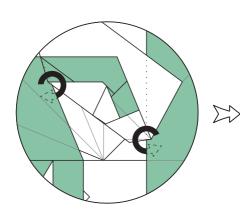
111. Mountain-fold to the back



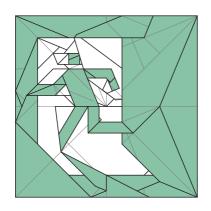
112. Fold along the angle bisector, then unfold



113. Mountain-fold to the back



114. Shift the outer flap behind



115. Completed!!!



## 我爱你

### I Love You

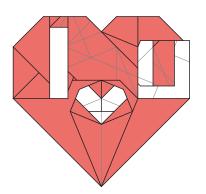
设计/Designer 苦茶/Kucha

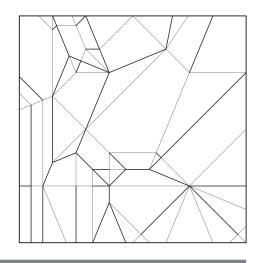
01/2020

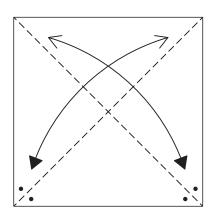
制图/Diagrams 苦茶/Kucha

02/2020

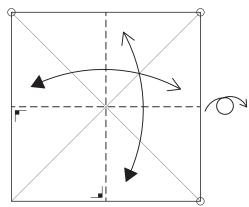
纸张大小/Paper Size 30 x 30 cm



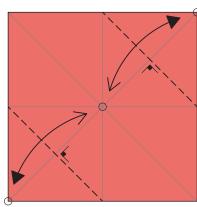




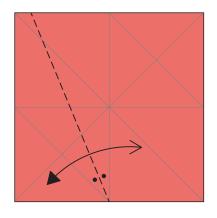
01. Fold along the angle bisector, then unfold



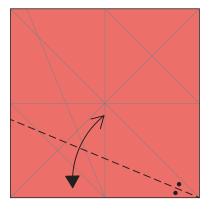
02. Fold between marked points, then unfold



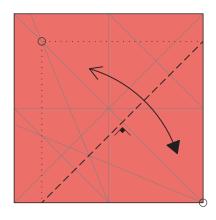
03. Fold between marked points, then unfold



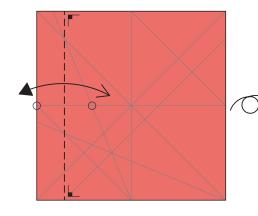
04. Fold along the angle bisector, then unfold



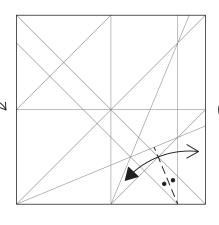
 ${\tt 05.}$  Fold along the angle bisector, then unfold



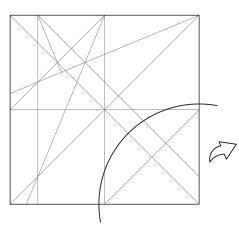
06. Fold between marked points, then unfold



 ${\it 07. Fold \ between \ marked \ points, then \ unfold}$ 



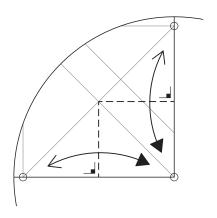
08. Fold along the angle bisector, then unfold

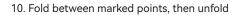


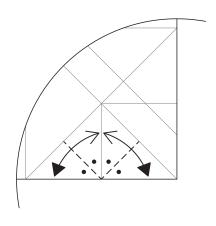
09. Zoom into the area

180°)

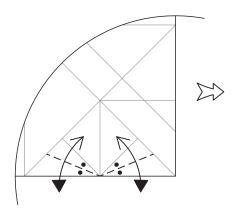




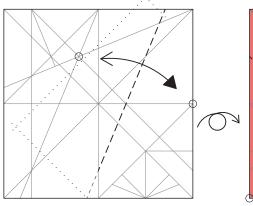




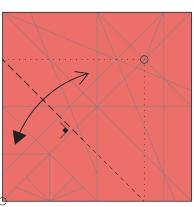
11. Fold along the angle bisector, then unfold



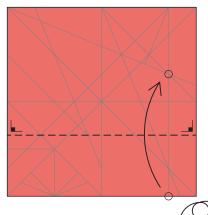
12. Fold along the angle bisector, then unfold



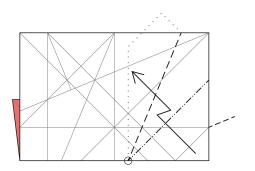
13. Fold between marked points, then unfold



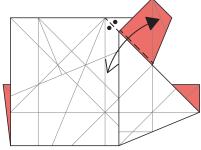
14. Fold between marked points, then unfold



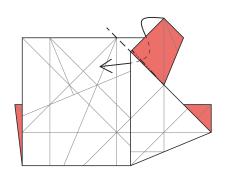
15. Valley-fold between marked points



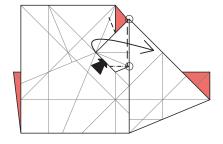
16. Swivel-fold following the marks



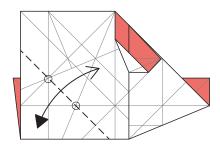
17. Fold along the angle bisector, then unfold



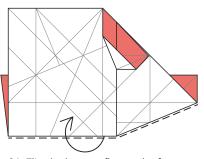
18. Inside reverse-fold



19. Open and squash-fold

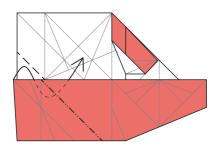


20. Fold through the two points, then unfold

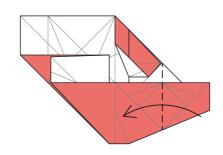


21. Flip the bottom flap to the front

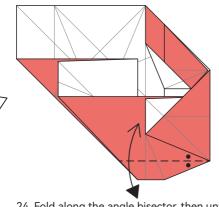




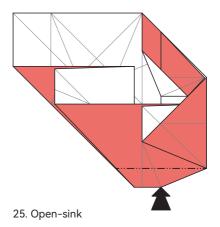
22. Inside reverse-fold

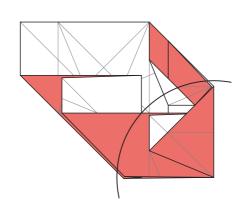


23. Valley-fold following the line

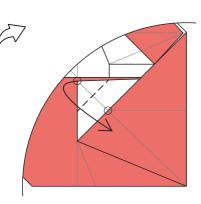


24. Fold along the angle bisector, then unfold

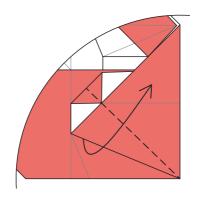




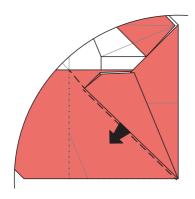
26. Zoom into the area



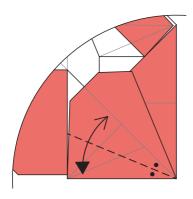
27. Valley-fold between marked points



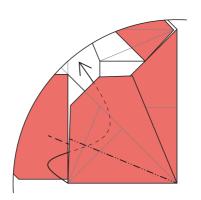
28. Valley-fold following the line



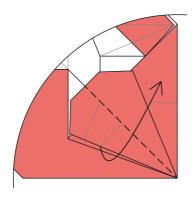
29. Pull out the inner paper



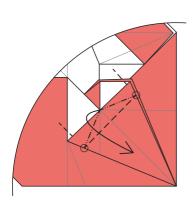
30. Fold along the angle bisector, then unfold



31. Inside reverse-fold

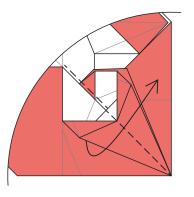


32. Valley-fold following the line

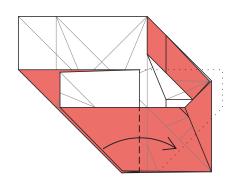


33. Special petal-fold

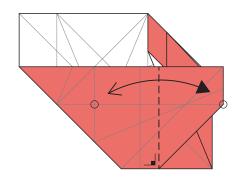




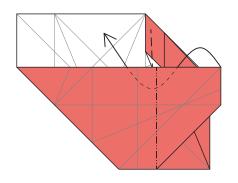
34. Valley-fold following the line



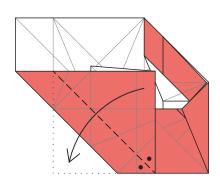
35. Valley-fold following the line



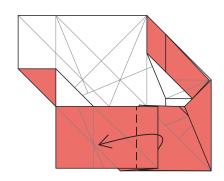
36. Fold between marked points, then unfold



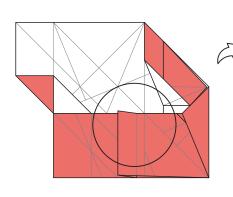
37. Inside reverse-fold



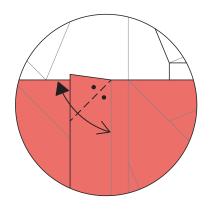
38. Valley-fold along the angle bisector



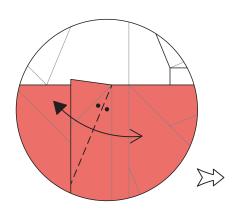
39. Valley-fold



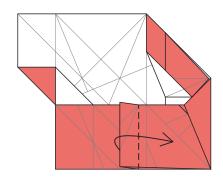
40. Zoom into the area



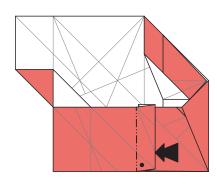
41. Fold along the angle bisector, then unfold



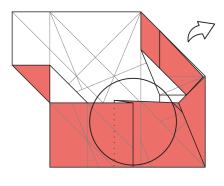
42. Fold along the angle bisector, then unfold



43. Valley-fold following the line

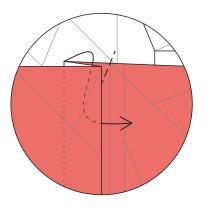


44. Closed-sink

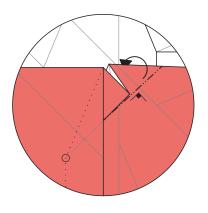


45. Zoom into the area

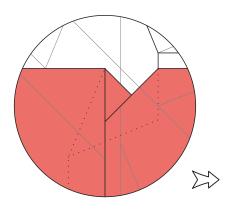




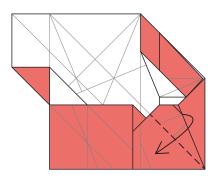
46. Inside reverse-fold



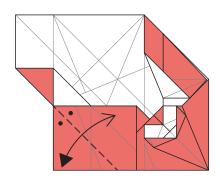
47. Mountain-fold to the back



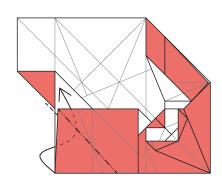
48. Result of previous step



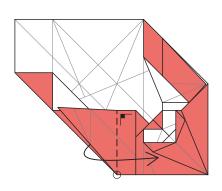
49. Valley-fold following the line



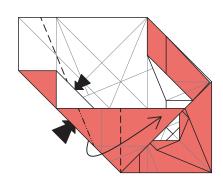
50. Fold along the angle bisector, then unfold



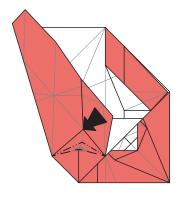
51. Inside reverse-fold



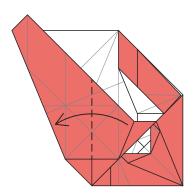
52. Fold verticallly following the marks



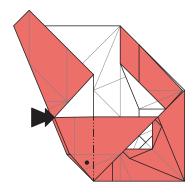
53. Open the flap



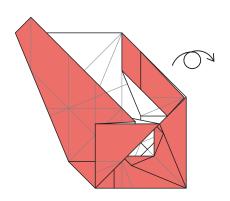
54. Flatten the model



55. Valley-fold following the line

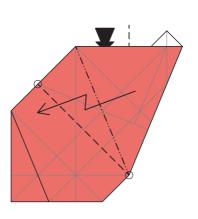


56. Closed-sink

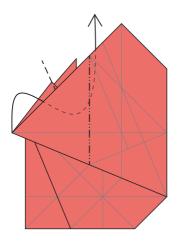


57. Result of previous step

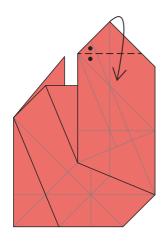




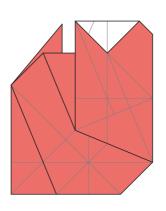
58. Swivel-fold following the marks



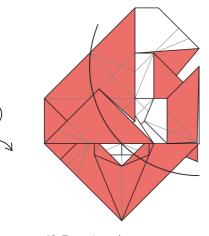
59. Inside reverse-fold



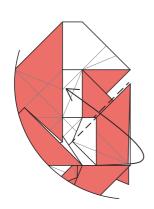
60. Valley-fold along the angle bisector



61. Result of previous step



62. Zoom into the area



63. Valley-fold



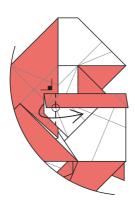
64. Fold along the angle bisector, then unfold



65. Fold between marked points, then unfold



66. Fold vertically following the marks



67. Fold verticallly following the marks

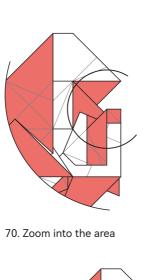


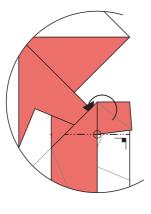
68. Valley-fold

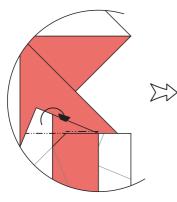


69. Pull out the inner paper



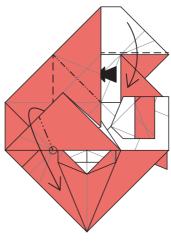


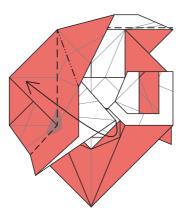


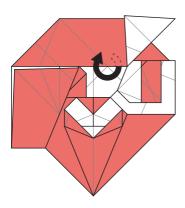


71. Mountain-fold to the back

72. Mountain-fold to the back



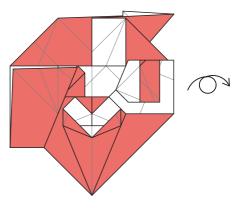


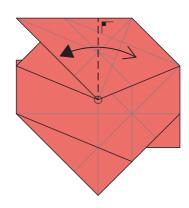


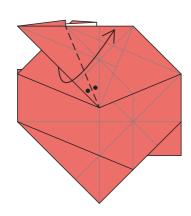
73. Open the flap

74. Flatten the model

75. Shift the inner flap to the front



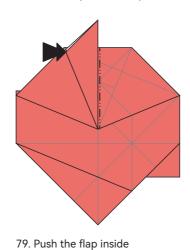


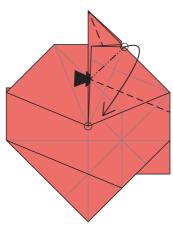


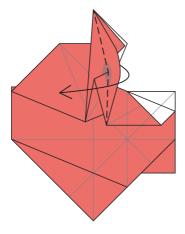
76. Result of previous step

77. Fold following the marks, then unfold

78. Valley-fold along the angle bisector



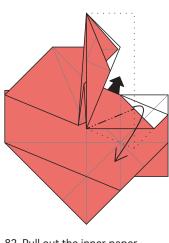




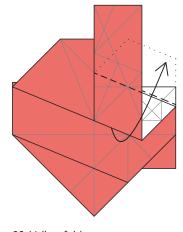
80. Valley-fold between marked points

81. Flatten the model

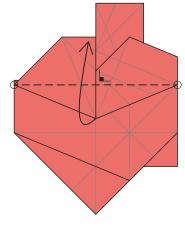




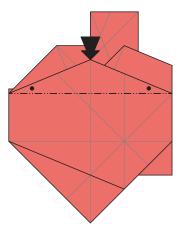
82. Pull out the inner paper



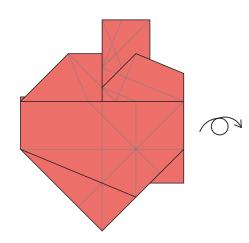
83. Valley-fold



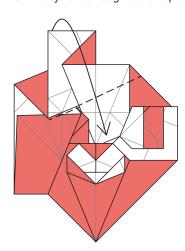
84. Valley-fold through the two points



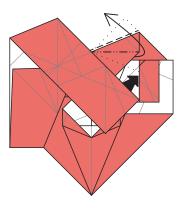
85. Closed-sink



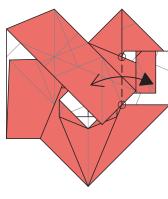
86. Result of previous step



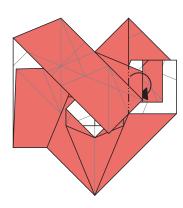
87. Valley-fold



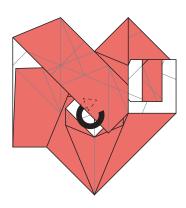
88. Pull out the inner paper



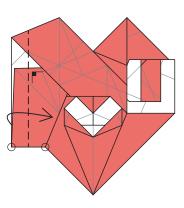
 $89. \, Fold \, through \, the \, two \, points, \, then \, unfold \,$ 



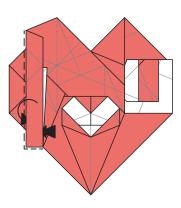
90. Mountain-fold to the back



91. Shift the outer flap behind

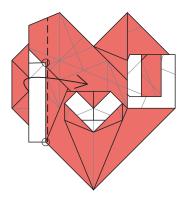


92. Valley-fold between marked points

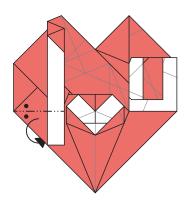


93. Flip the top flap to the back

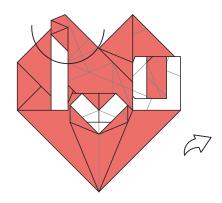




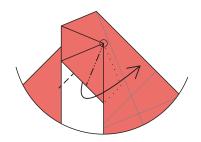
94. Valley-fold through the two points



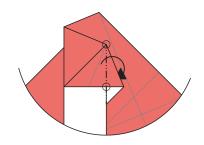
95. Mountain-fold to the back



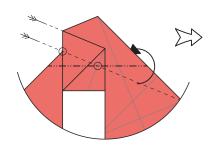
96. Zoom into the area



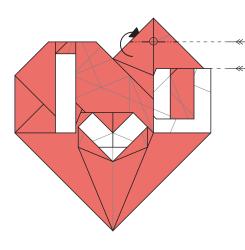
97. Swivel-fold



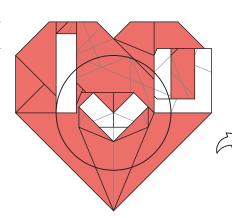
98. Mountain-fold to the back



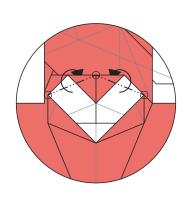
99. Mountain-fold to the back



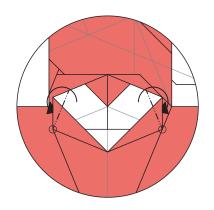
100. Mountain-fold to the back



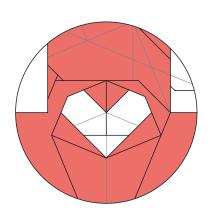
101. Zoom into the area



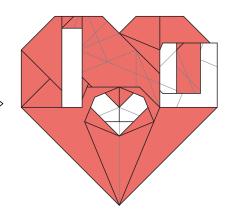
102. Mountain-fold to the back



103. Mountain-fold to the back



104. Result of previous step



105. Completed!!!



### 纸鹤钟表 Crane Clock

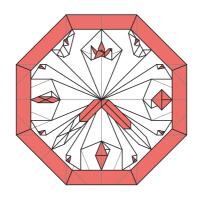
设计/Designer 苦茶/Kucha

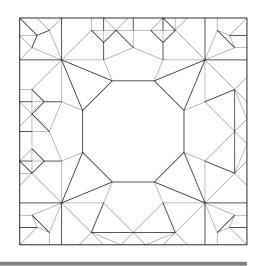
xx/2019

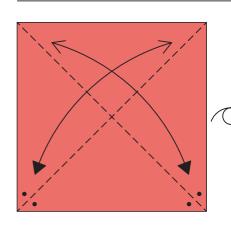
制图/Diagrams 苦茶/Kucha

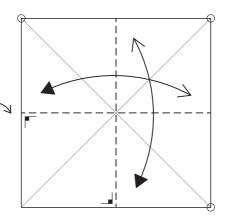
07/2019

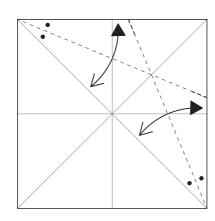
纸张大小/Paper Size 45 x 45 cm







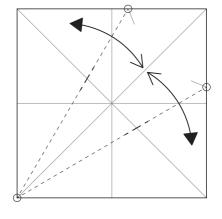


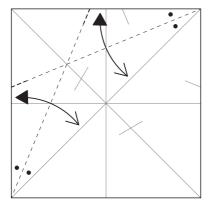


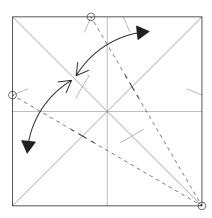
01. Fold along the angle bisector, then unfold

02. Fold between marked points, then unfold

03. Fold along the angle bisector, then unfold



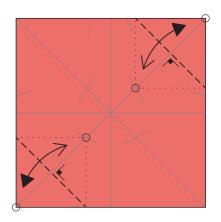


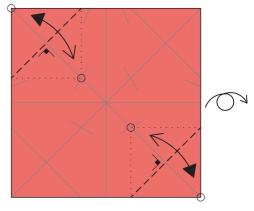


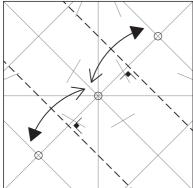
 $\ensuremath{\mathsf{04}}.$  Fold through the two points, then unfold

05. Fold along the angle bisector, then unfold

06. Fold through the two points, then unfold





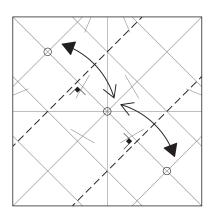


07. Fold between marked points, then unfold

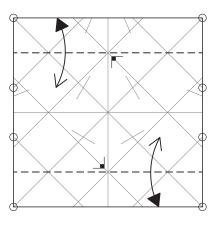
08. Fold between marked points, then unfold

09. Fold between marked points, then unfold

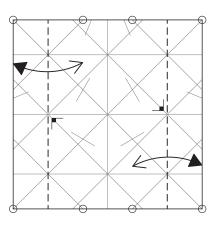




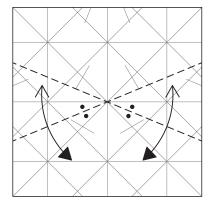
10. Fold between marked points, then unfold



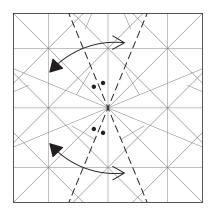
11. Fold between marked points, then unfold



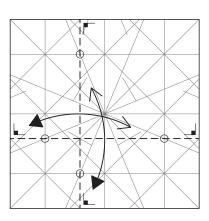
12. Fold between marked points, then unfold



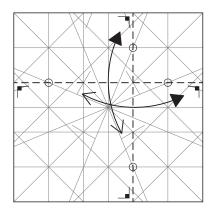
13. Fold along the angle bisector, then unfold



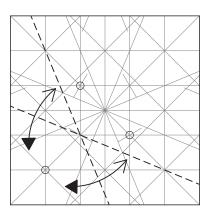
14. Fold along the angle bisector, then unfold



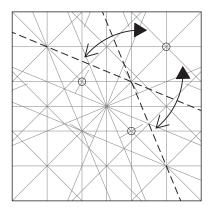
15. Fold through the two points, then unfold



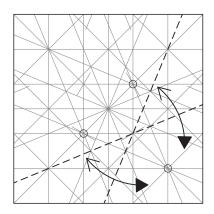
16. Fold through the two points, then unfold



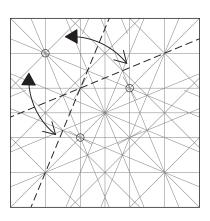
17. Fold between marked points, then unfold



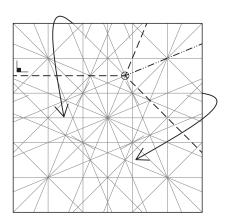
18. Fold between marked points, then unfold



19. Fold between marked points, then unfold

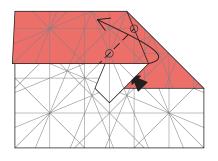


20. Fold between marked points, then unfold

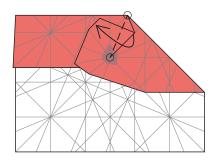


21. Collapse using these creases

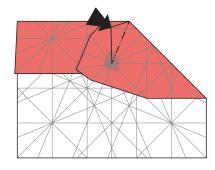




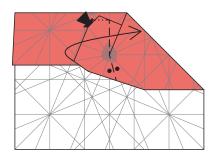
22. Valley-fold through the two points



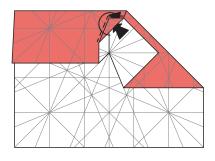
23. Valley-fold through the two points



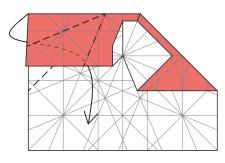
24. Open-sink



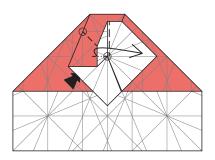
25. Flatten the model



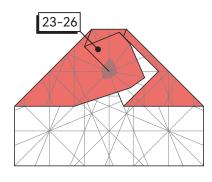
26. Flip the top flap to the back



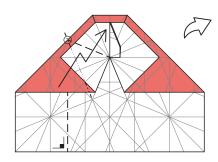
27. Inside reverse-fold



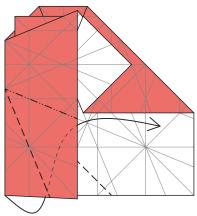
28. Valley-fold through the two points



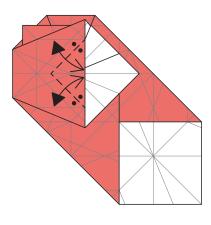
29. Repeat steps 23 to 26



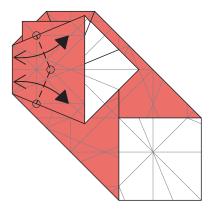
30. Swivel-fold following the marks



31. Inside reverse-fold

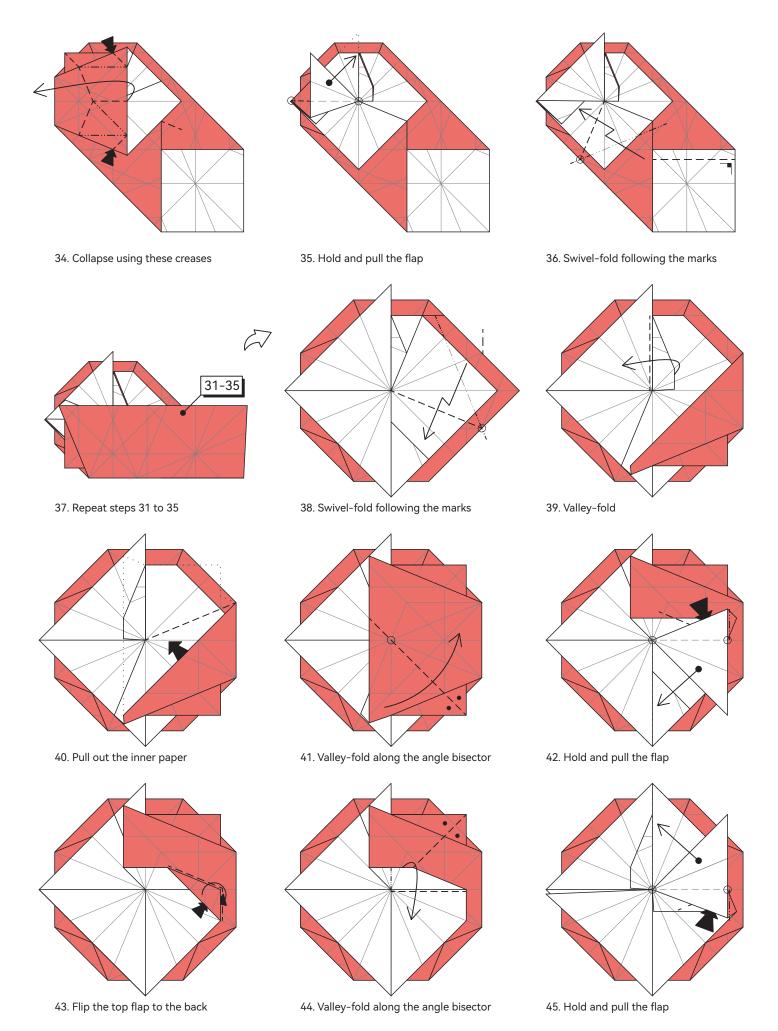


32. Fold along the angle bisector, then unfold

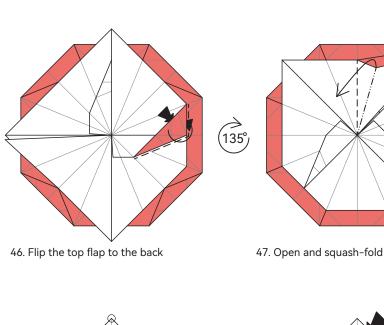


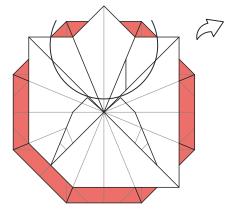
33. Fold through the two points, then unfold



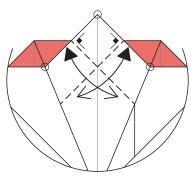




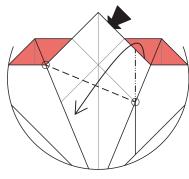




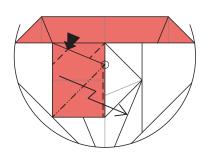
48. Zoom into the area



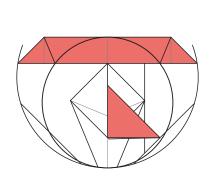
49. Fold between marked points, then unfold



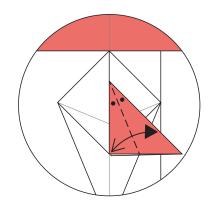
50. Valley-fold through the two points



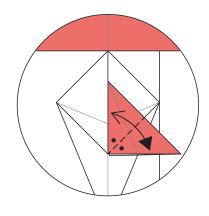
51. Swivel-fold following the marks



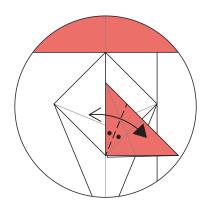
52. Zoom into the area



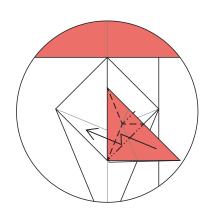
53. Fold along the angle bisector, then unfold



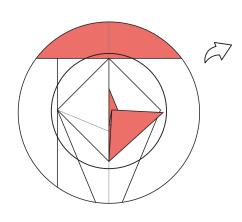
54. Fold along the angle bisector, then unfold



55. Fold along the angle bisector, then unfold

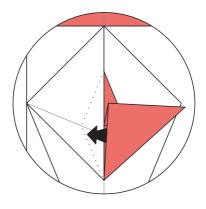


56. Special rabbit-ear fold

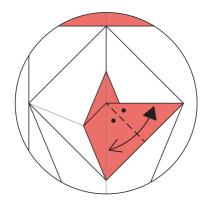


57. Zoom into the area

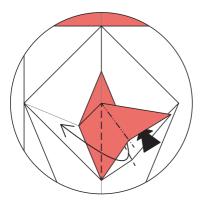




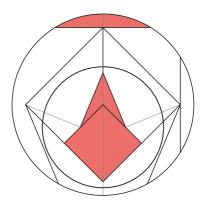
58. Pull out the inner paper



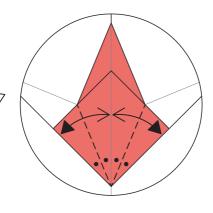
59. Fold along the angle bisector, then unfold



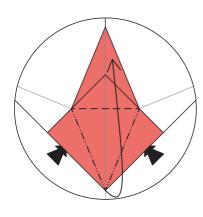
60. Open and squash-fold



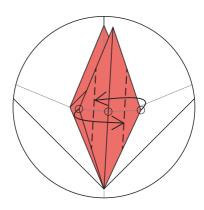
61. Zoom into the area



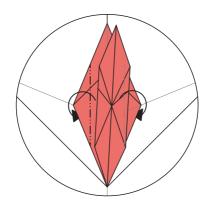
62. Fold along the angle bisector, then unfold



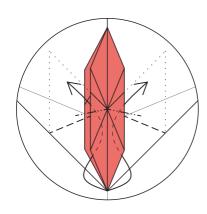
63. Petal-fold



64. Valley-fold between marked points



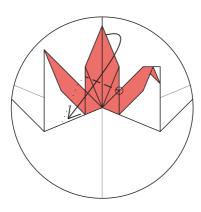
65. Mountain-fold to the back



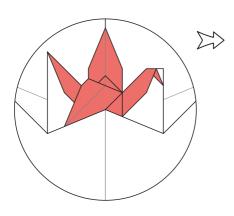
66. Inside reverse-fold



67. Inside reverse-fold

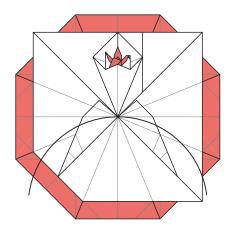


68. Valley-fold following the marks

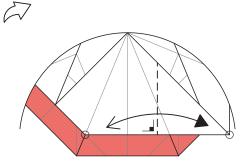


69. Result of previous step

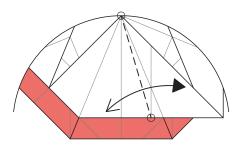




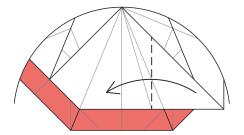
70. Zoom into the area



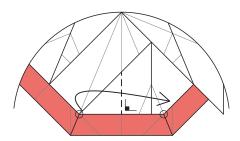
71. Fold between marked points, then unfold



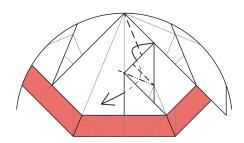
72. Fold through the two points, then unfold



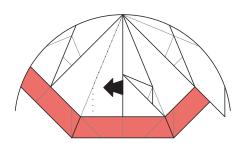
73. Valley-fold following the line



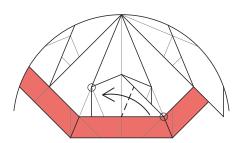
74. Valley-fold between marked points



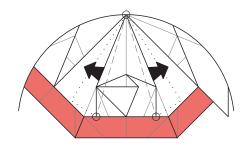
75. Inside reverse-fold



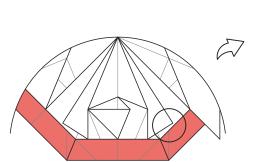
76. Pull out the inner paper



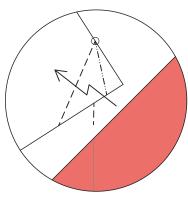
77. Valley-fold between marked points



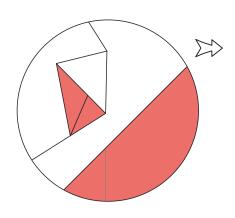
78. Pull out the inner paper



79. Zoom into the area

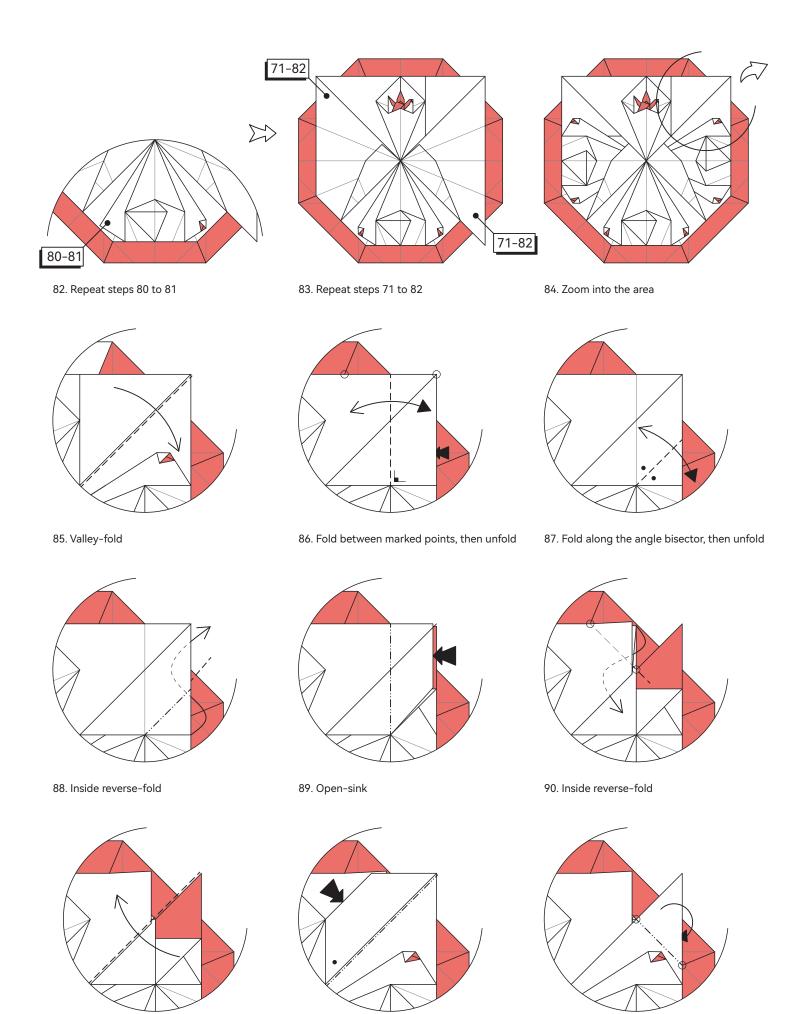


80. Swivel-fold



81. Result of previous step



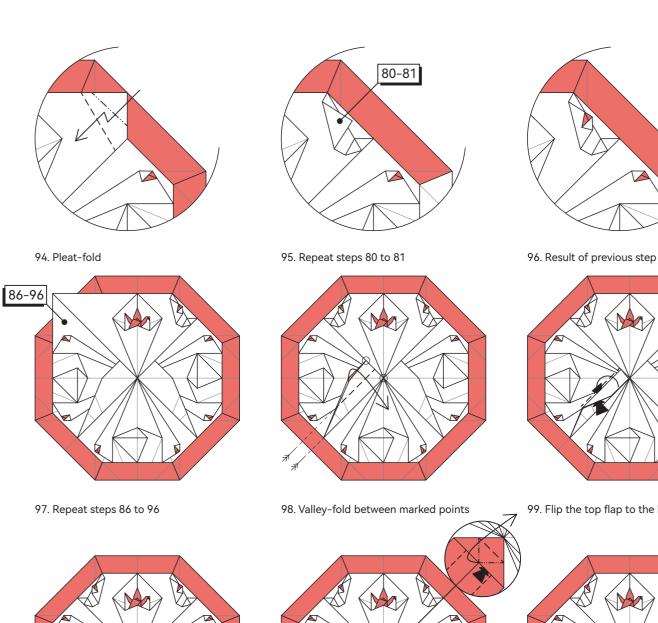


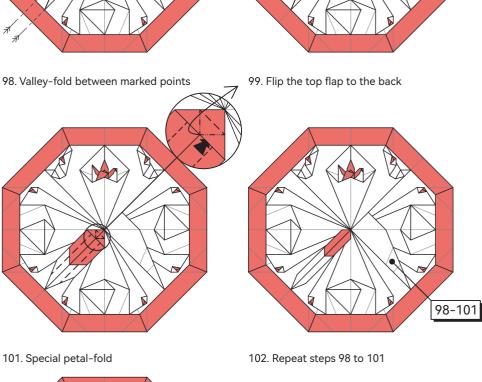


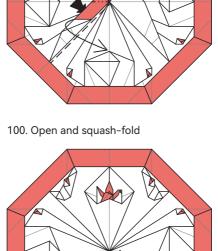
93. Mountain-fold to the back

92. Closed-sink

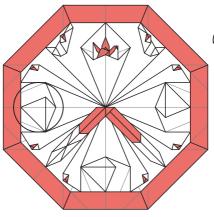
91. Valley-fold



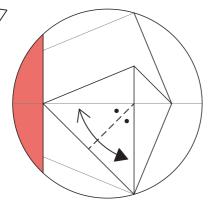




103. Flip the top flap to the back

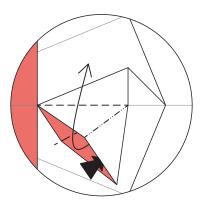


104. Zoom into the area

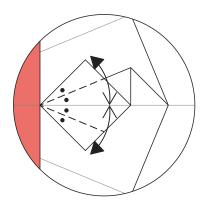


105. Fold along the angle bisector, then unfold

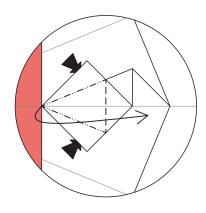




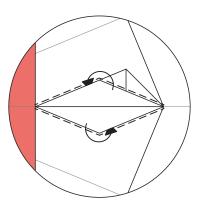
106. Open and squash-fold



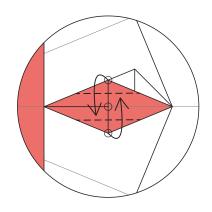
107. Fold along the angle bisector, then unfold



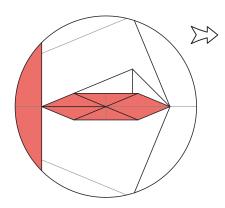
108. Petal-fold



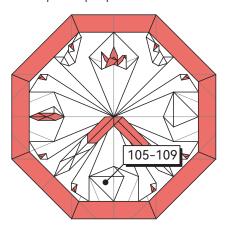
109. Flip the top flap to the back



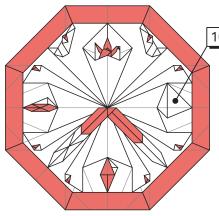
110. Valley-fold between marked points



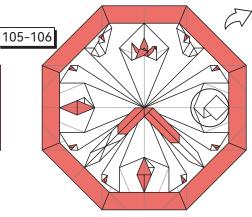
111. Result of previous step



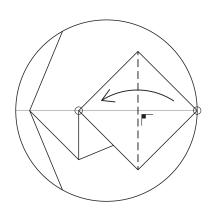
112. Repeat steps 105 to 109



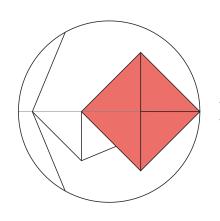
113. Repeat steps 105 to 106



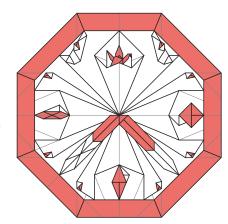
114. Zoom into the area



115. Valley-fold between marked points



116. Result of previous step



117. Completed!!!



灯台鼠 Greedy Mouse

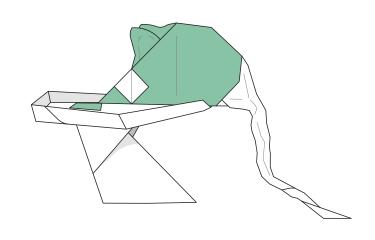
设计/Designer 苦茶/Kucha

苦茶/Kucha 02/2020

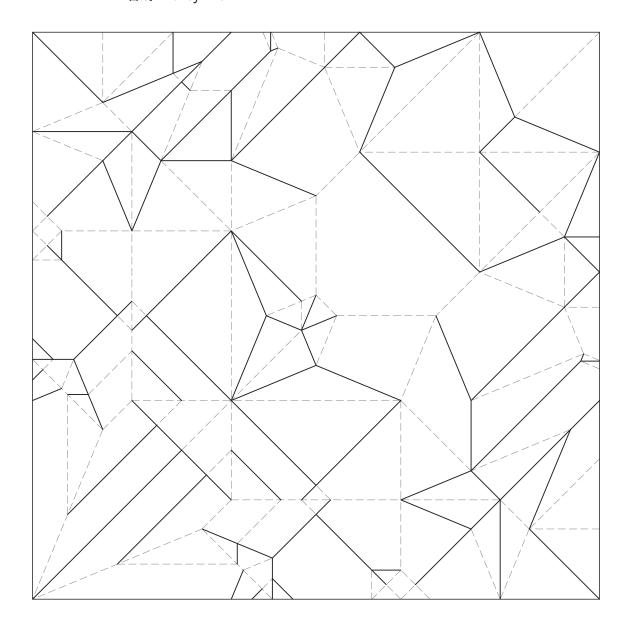
制图/Diagrams 苦茶/Kucha

苦茶/Kucha 02/2021

纸张大小/Paper Size 30 x 30 cm



———— 边界 / Border line ———— 峰线 / Mountain line ————— 谷线 / Valley line





# 禁止使用剪刀

### No Scissors

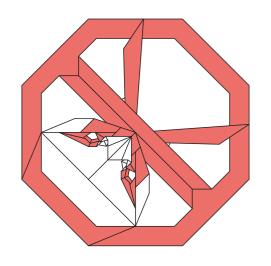
设计/Designer

苦茶/Kucha 03/2019

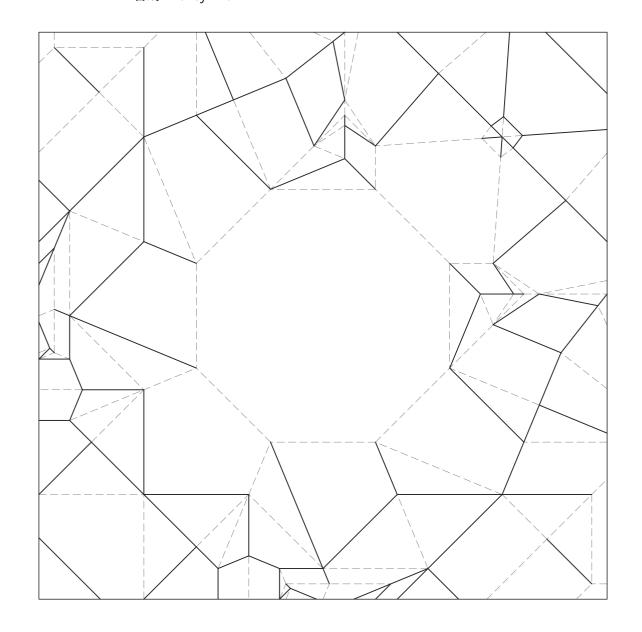
制图/Diagrams 苦茶/Kucha

苦茶/Kucha 02/2021

纸张大小/Paper Size 45 x 45 cm



————— 边界 / Border line ————— 峰线 / Mountain line ————— 谷线 / Valley line





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得益于这本书,我也得到了一个绘制折图的工作流程,但花 费大量的篇幅介绍它实在是太无聊了。所以,这里只有一个 请求:

"请享受这本书中的所有模型"。祝你好运,我的朋友。

麦名亮 (KuCha)

This book was finalized with the precious help of from Tosummerry, Guillermo "Willie" García, Morisue Kei, Chiang Jie, and other folders. They selflessly tested diagrams, and submitted feedback. Thanks also to Ariel Achtman and Peter Whitehouse for the proof-reading. Thank you to 见茜/Bessie for the diagram of "70th Anniversary". A big thank you to all, you are the best friends and origami artists.

Thanks to this book, I discovered and acquired a workflow for drawing diagrams. But it would be far too boring to describe this in detail. So, I have only one request for you:

"Please enjoy all the diagrams in this book". Good luck, my friends.

Mai Mingliang (KuCha) 麦名亮

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