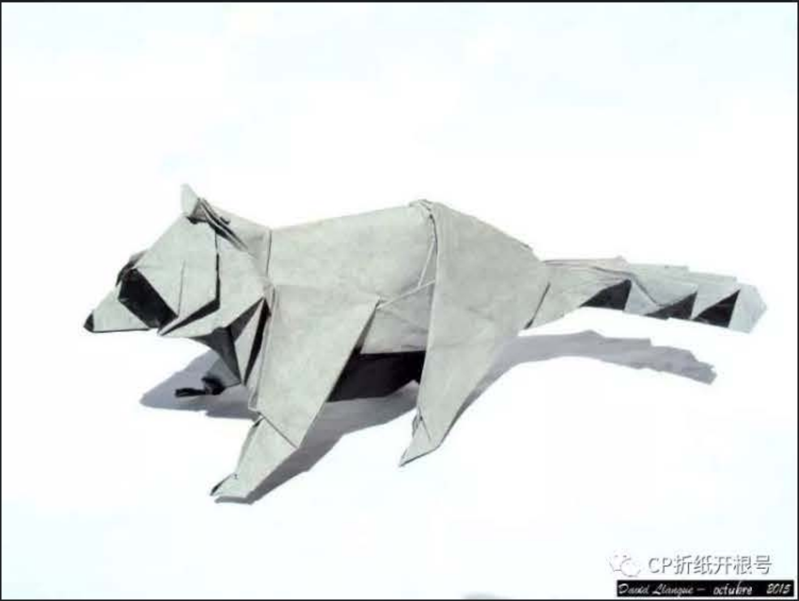
Public number eleventh

Origami students Takayama **CP origami opening number** 2018-02-16

Recently, GYOU friend He Xi passed me this CP. Let me take a picture of the line and aggregation today!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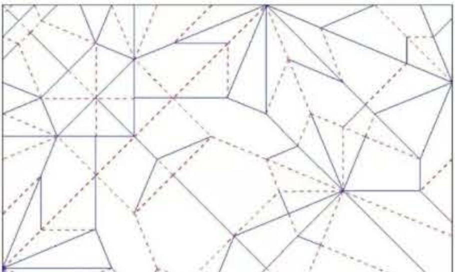

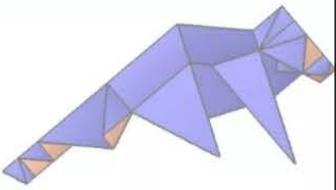

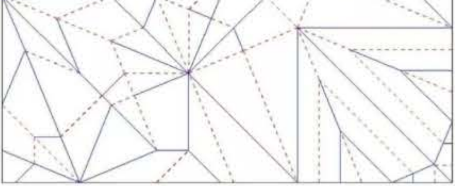

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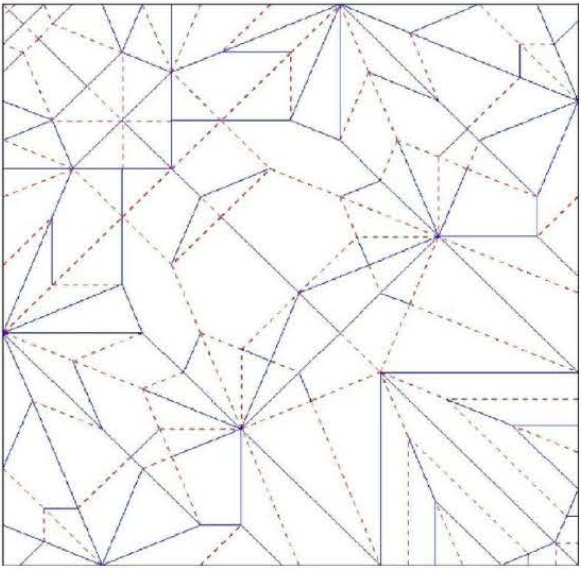
First of all, we have to know this CP. As shown in the figure below, this is a diagonally symmetrical drawing. The entire CP is almost staggered by 22.5 degree lines. The key to this drawing is to find the entry point, that is, The main starting point of the 22.5-degree line. I said earlier that we have done relatively simple CPs together so it is relatively easy to find points. Since it is composed of 22.5-degree lines, let's start with 22.5 degrees.



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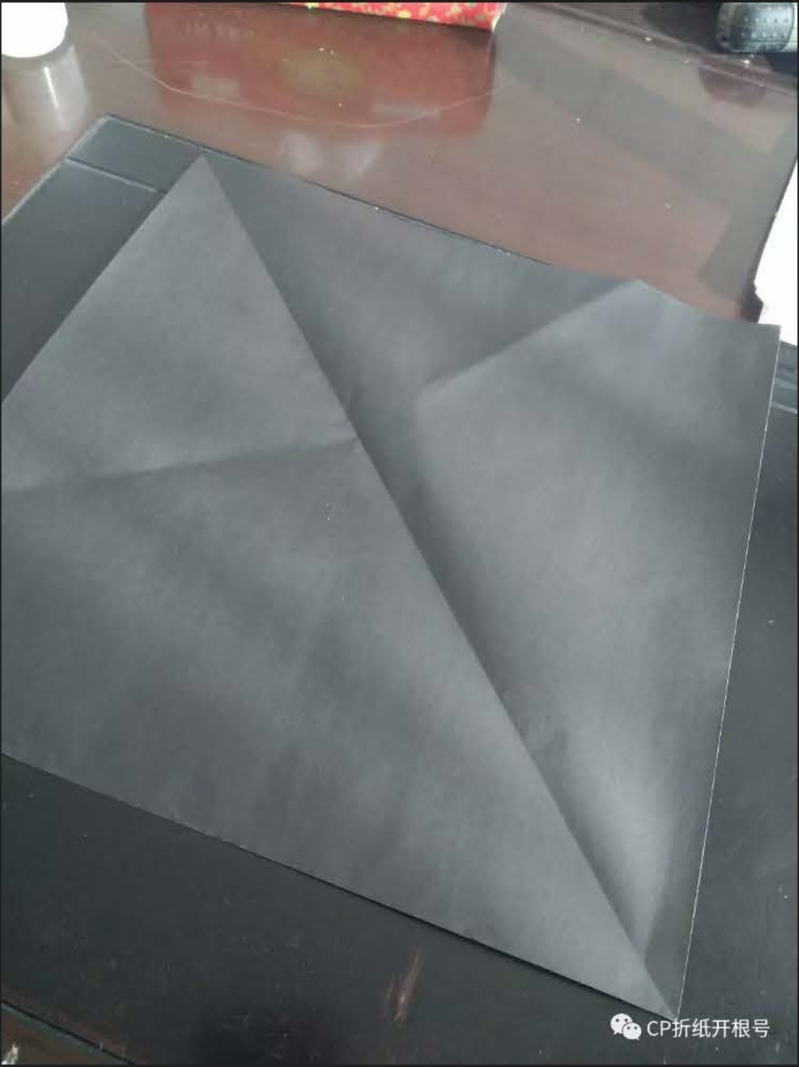

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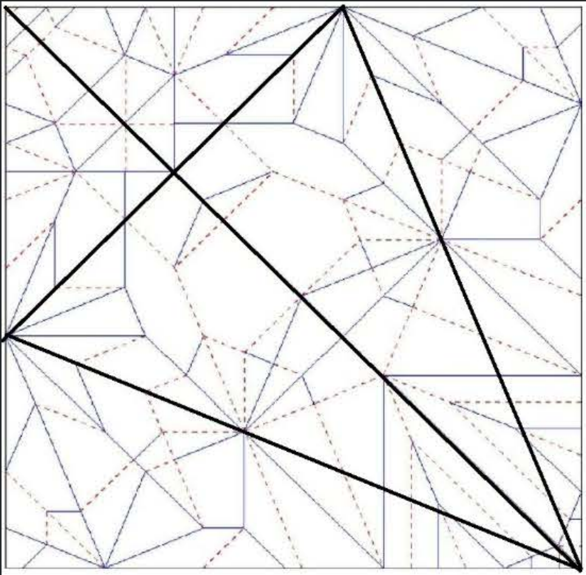
The first step is to find a square, fold it diagonally, and make a bisector from a diagonal.



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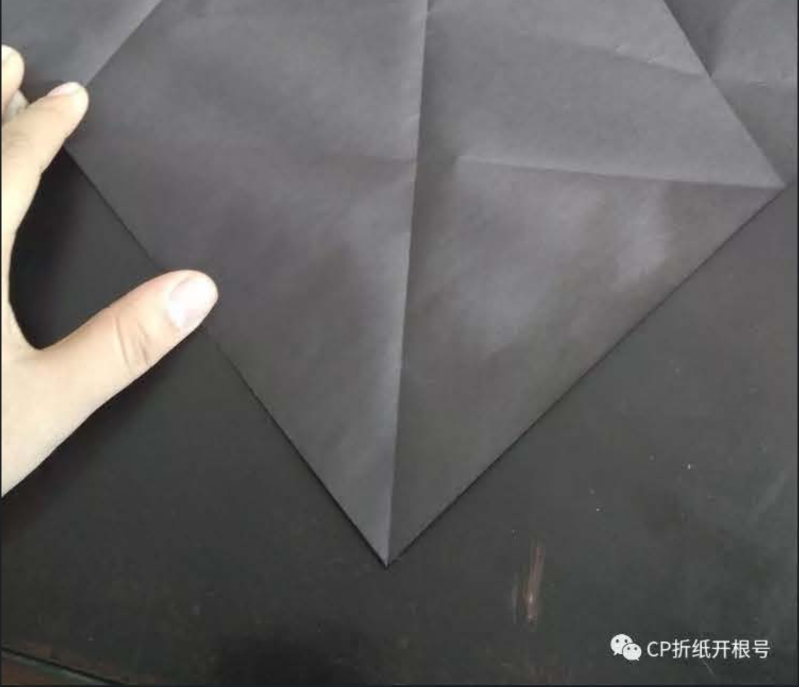

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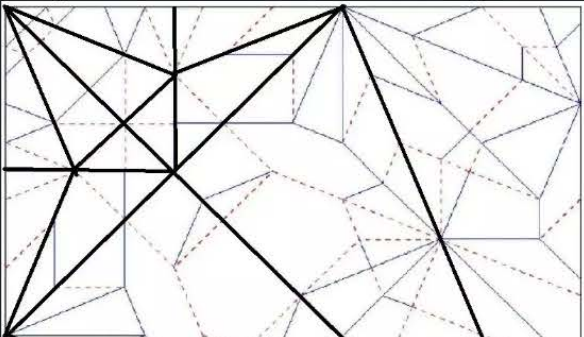
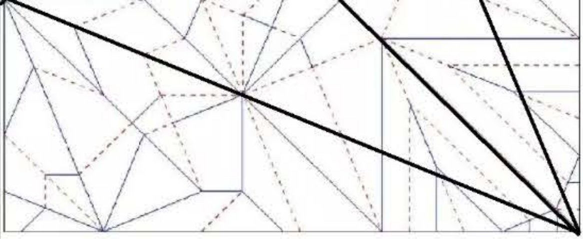
The opposite corner is folded 22.5 bisects according to CP, as shown below.





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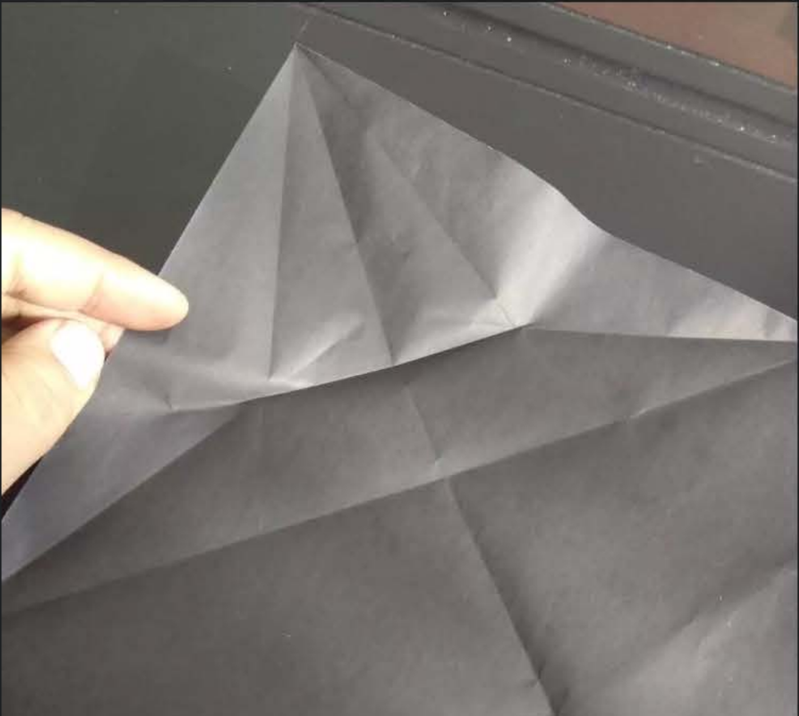

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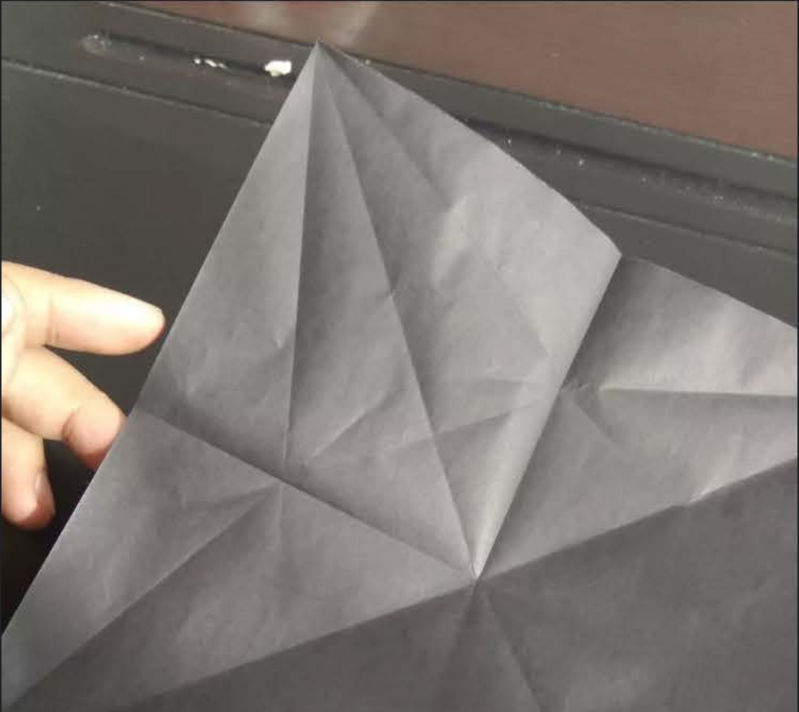

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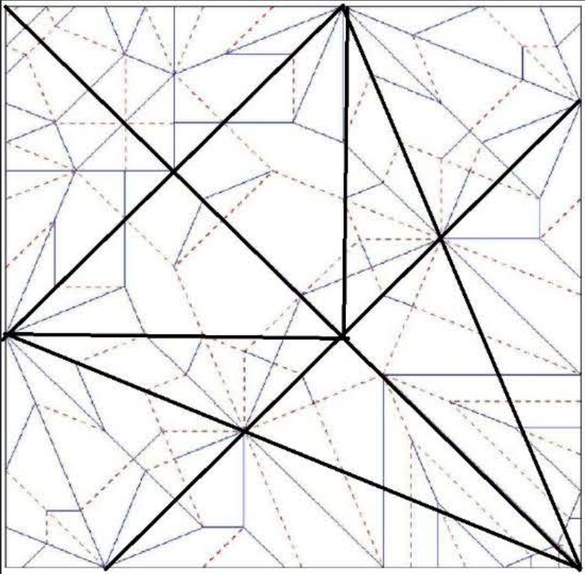
Next, make a useful long line (masters can only play the part they want)



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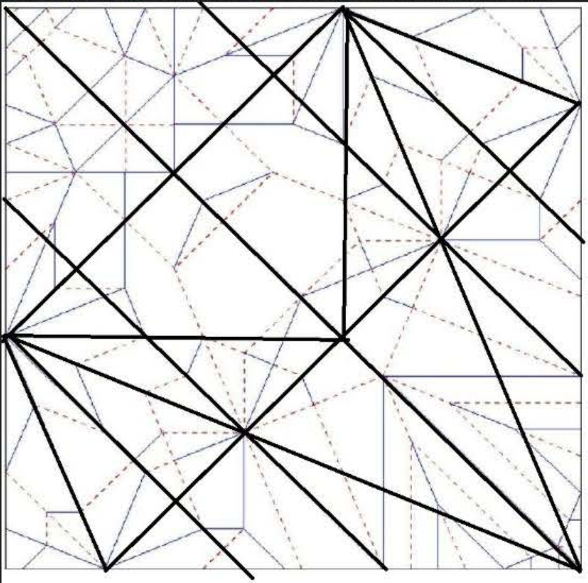
Below, take parallel lines and 22.5 degrees, as shown below.



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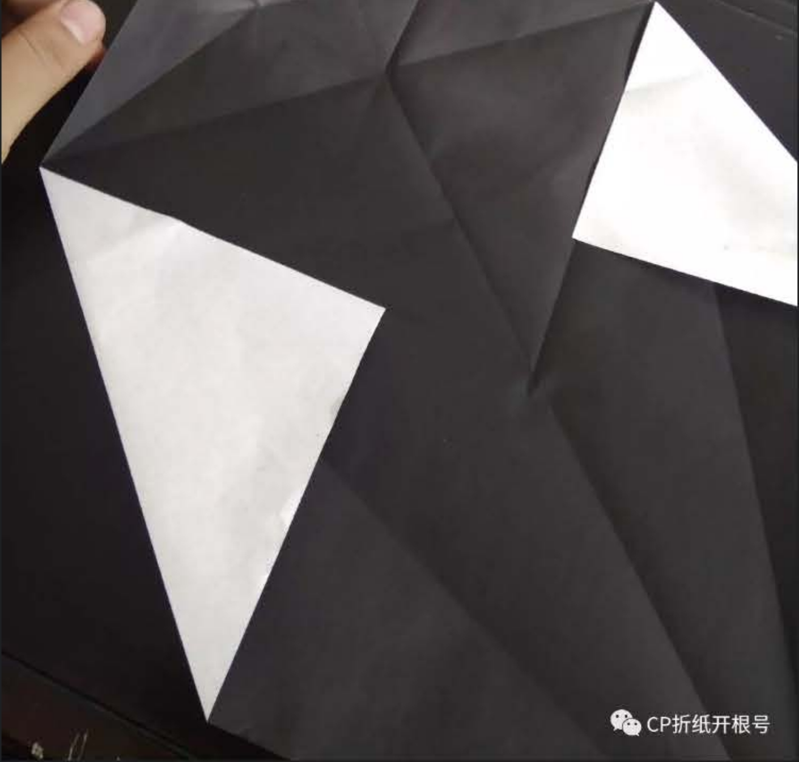

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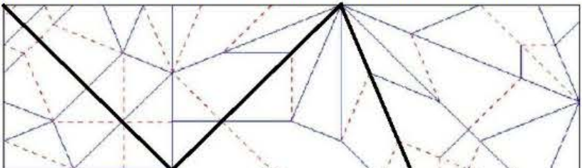
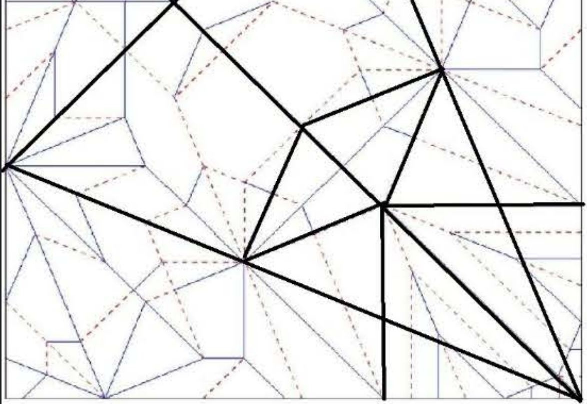
As shown in the figure below, according to the points and lines obtained earlier, fold out the rhombus in the large triangle and hit the parallel lines below to create a square.





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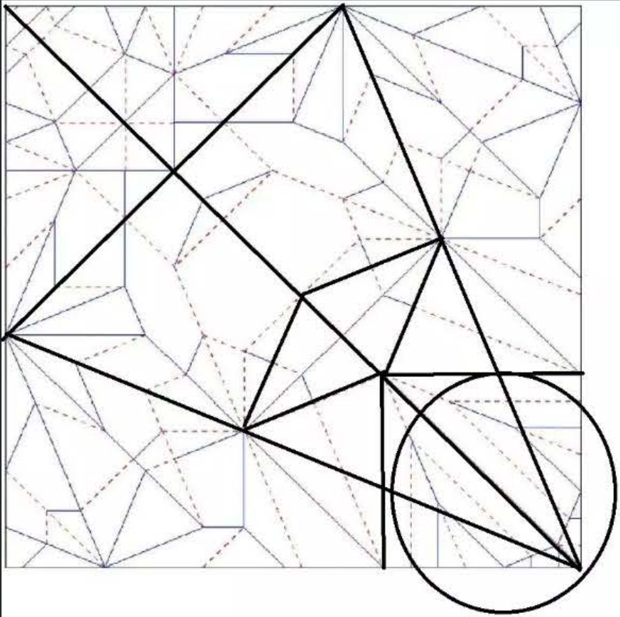
Refine the scattered lines in the square, as shown below.



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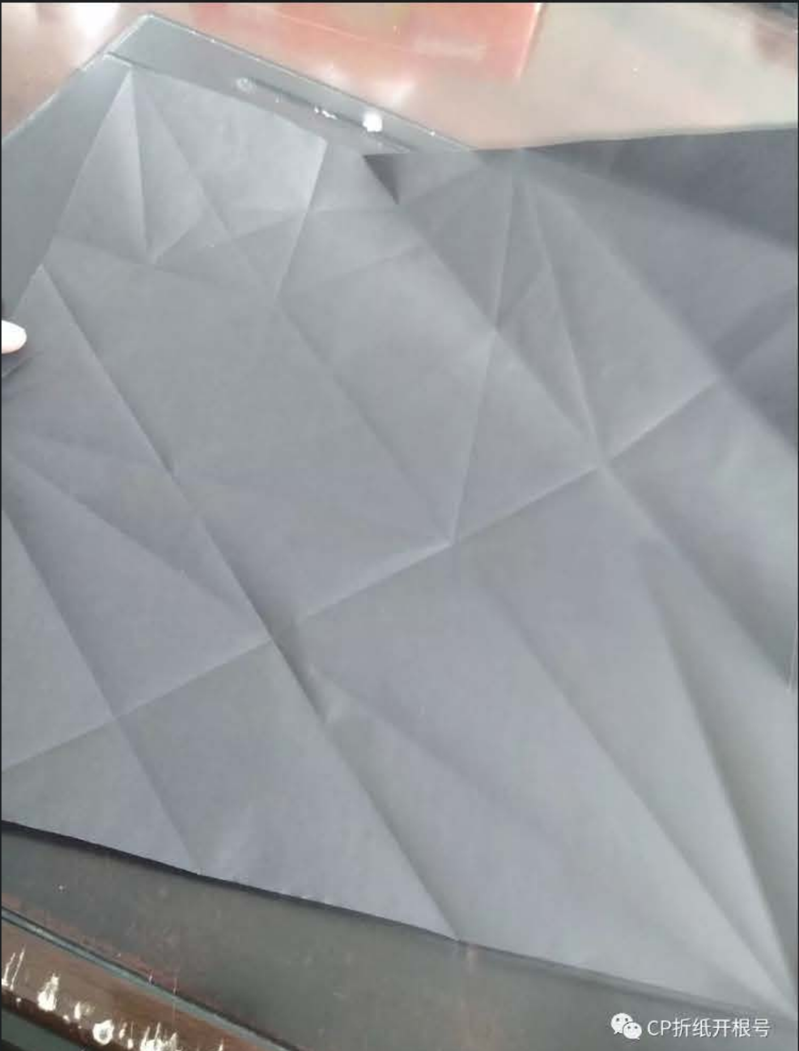

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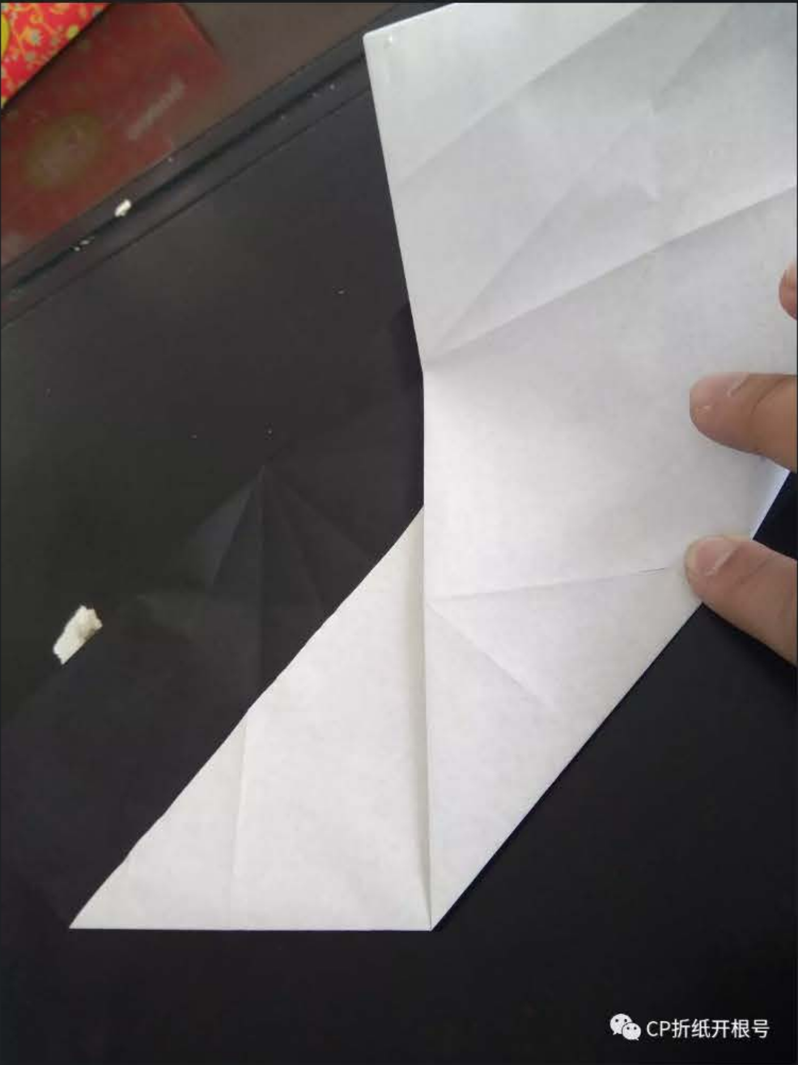

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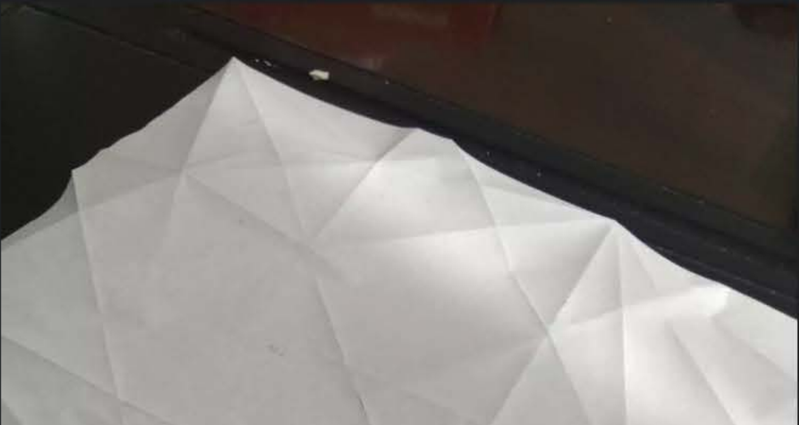

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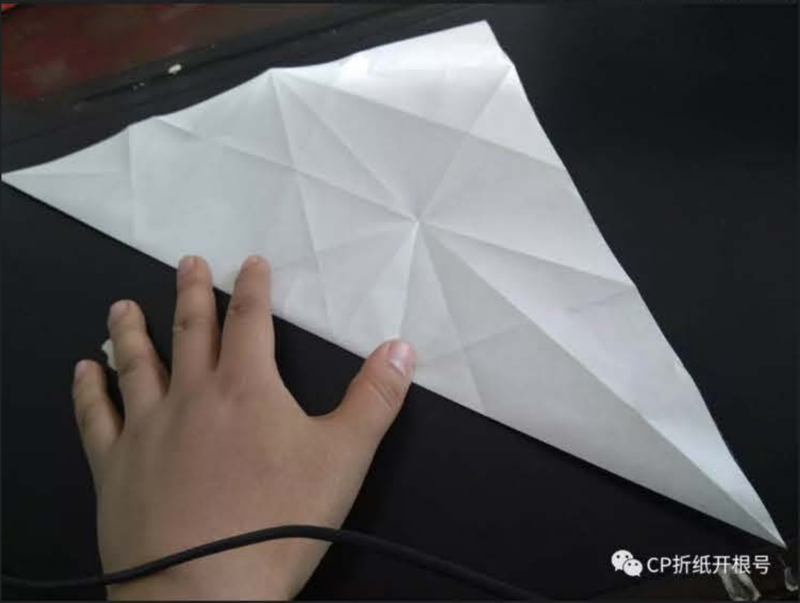
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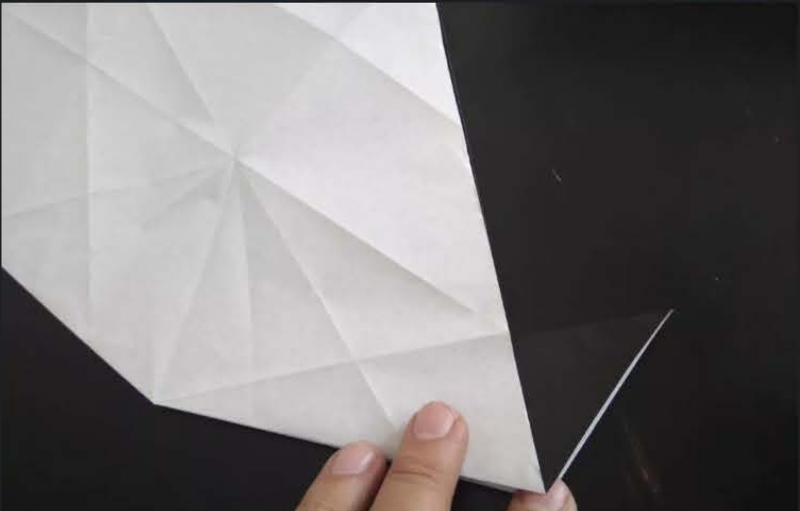

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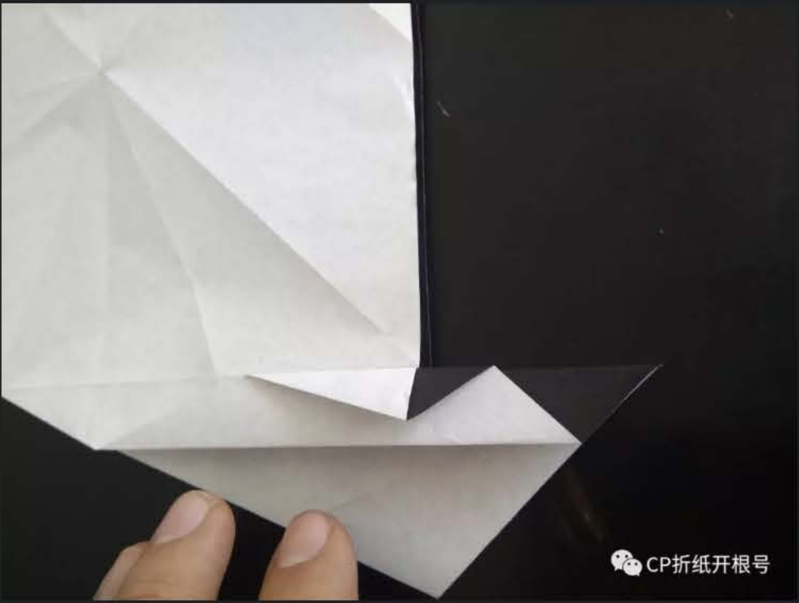

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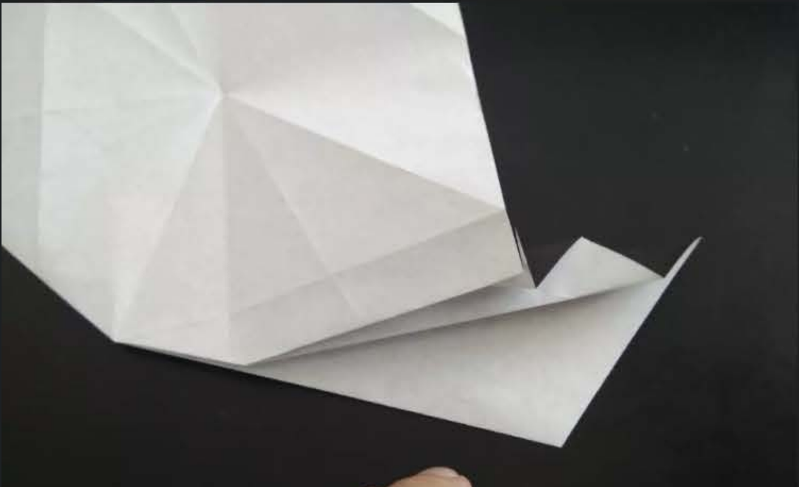

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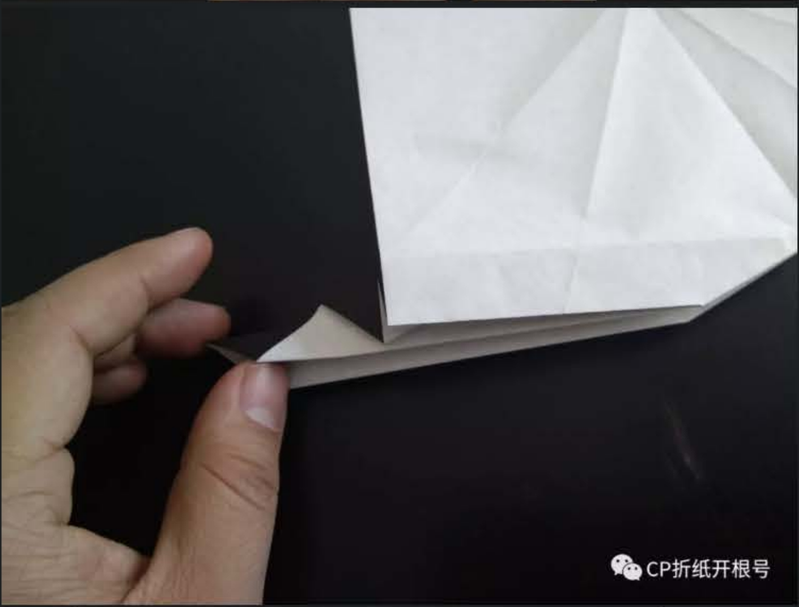

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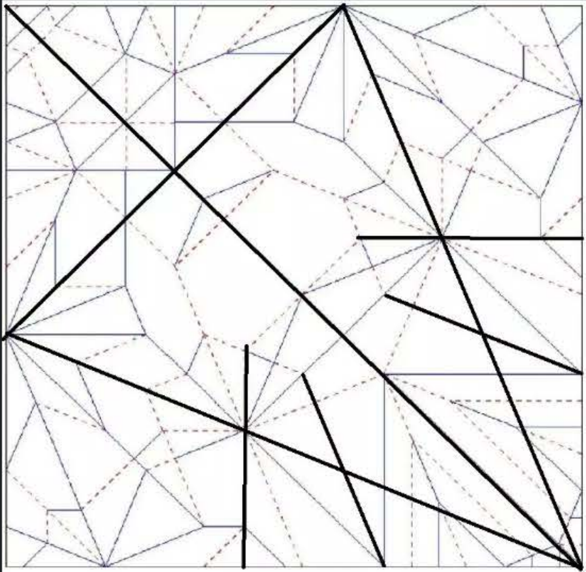
Next, it is still 22.5 degrees to take the line, we should be familiar with the play of these lines, but when you point-to-point connection, you should pay attention not to be wrong.



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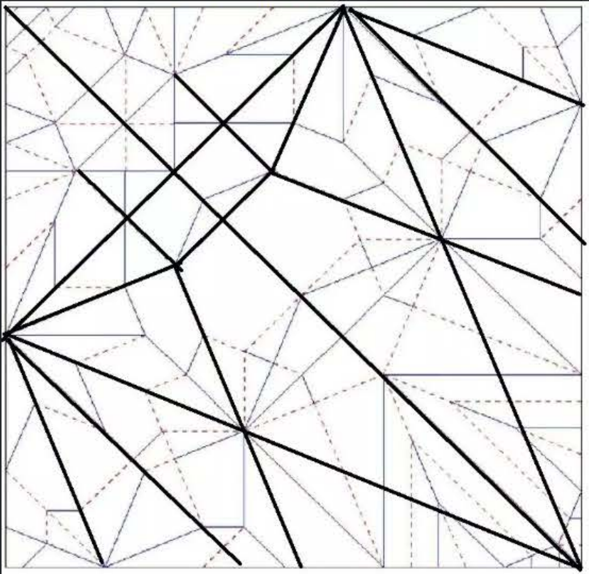
Wire it further to form a small square on top



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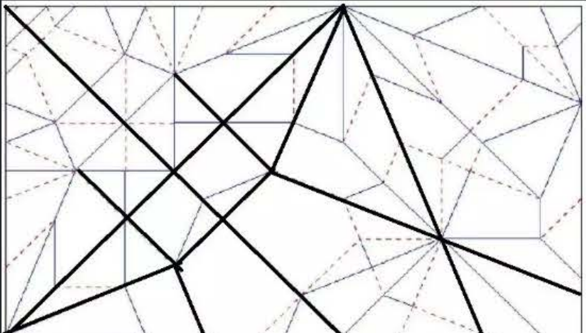

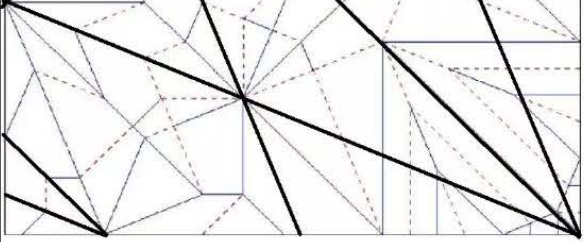

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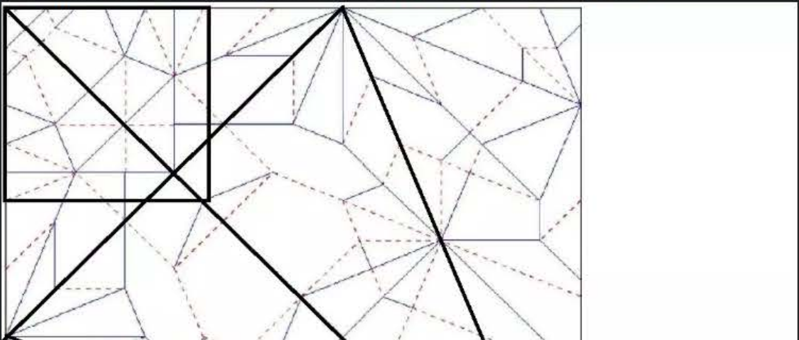
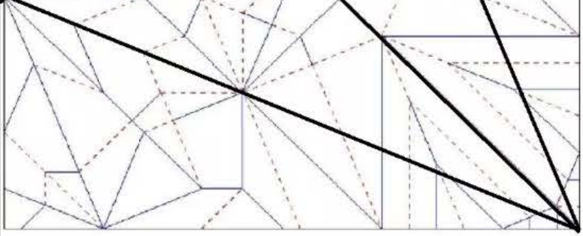
Appropriately draw the line in the small square in the figure below, or that sentence, students with obsessive-compulsive disorder must type the full version.





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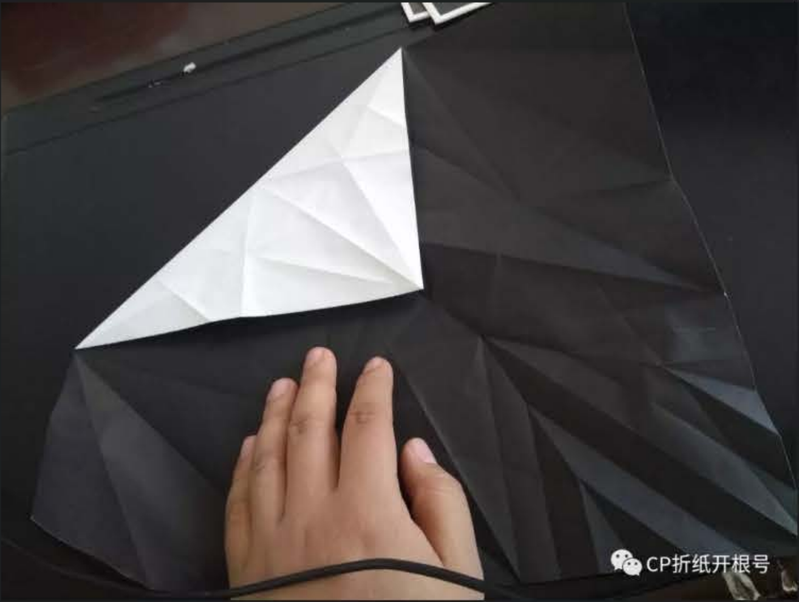

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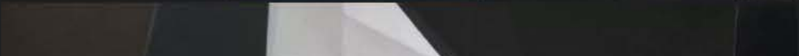

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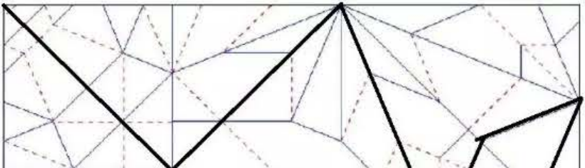
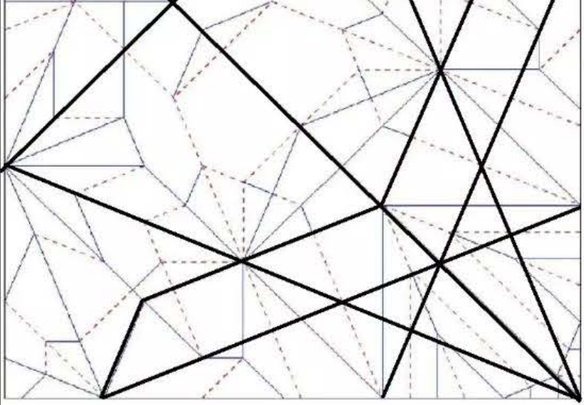
Next, use the dots to find some lines that did not correspond well before. This step can be folded in the front when you refold, or you can fold in the end like me, without much impact.





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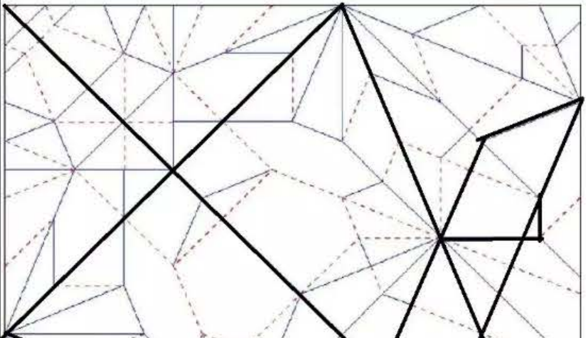

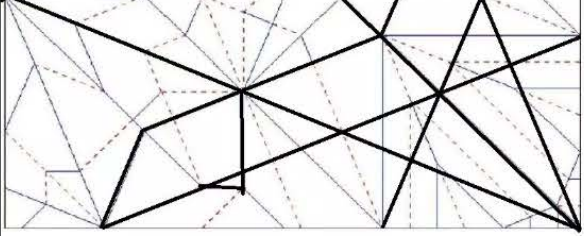

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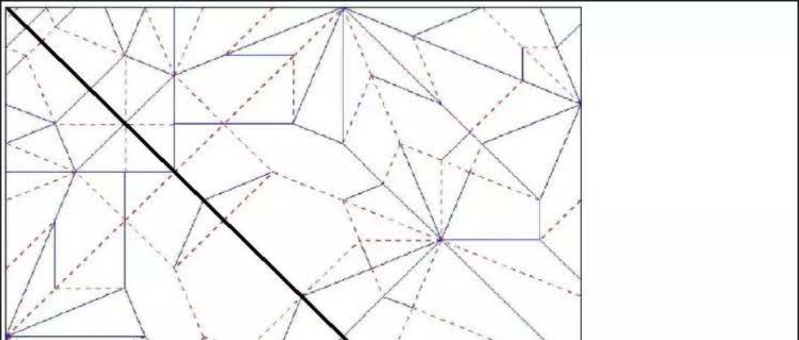
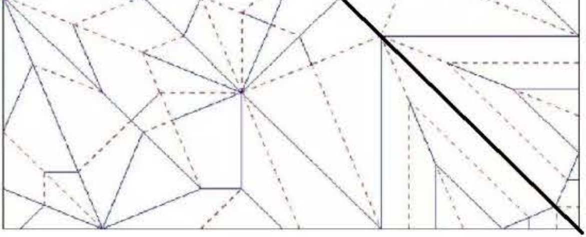
Above, we hit most of the lines.

Please tile your paper and get ready to start converging!





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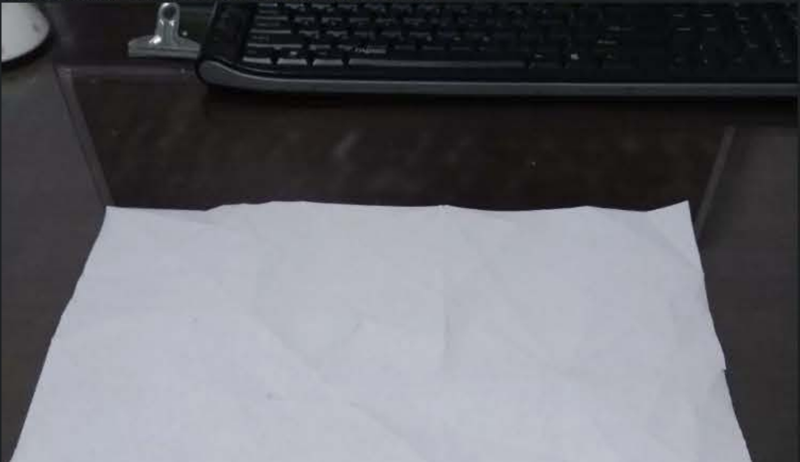
The first step is to fold the diagonal line in half.



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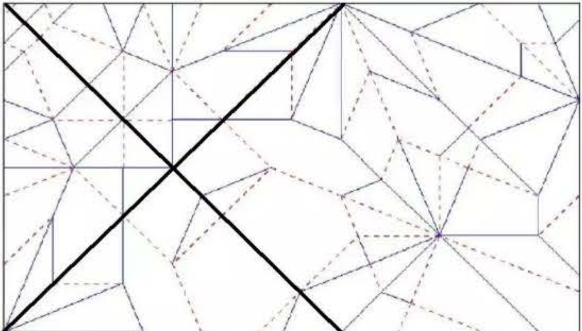
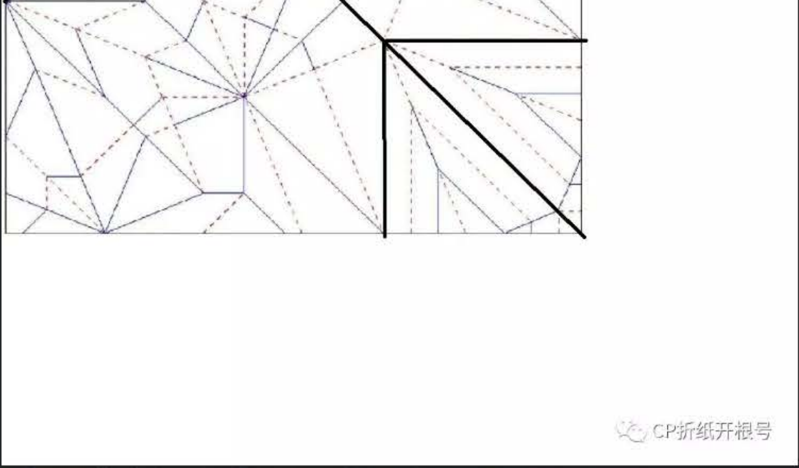
Below, the lines are folded in half as shown below.





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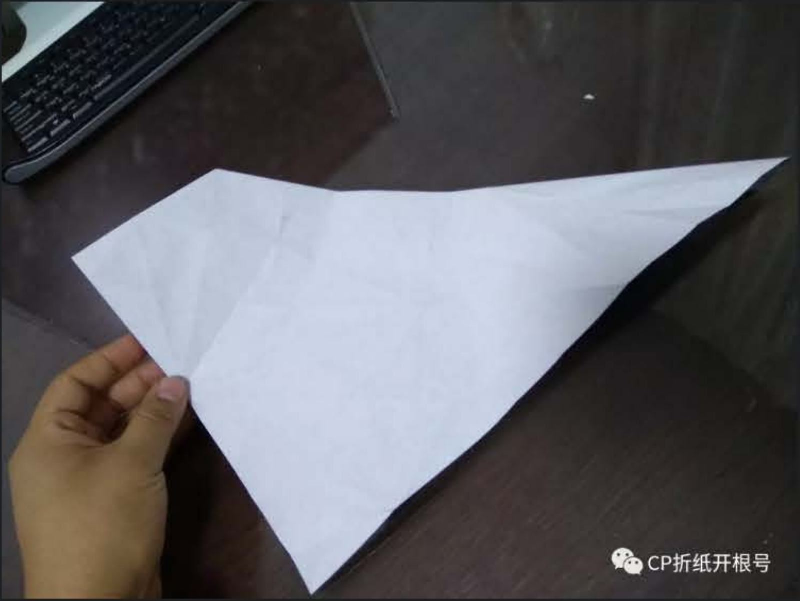

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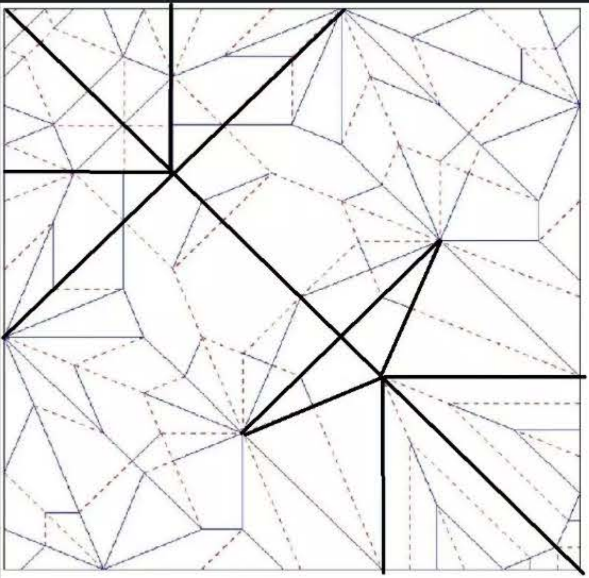
As shown in the figure below, pull the part just opposite and fold in the square peak below.



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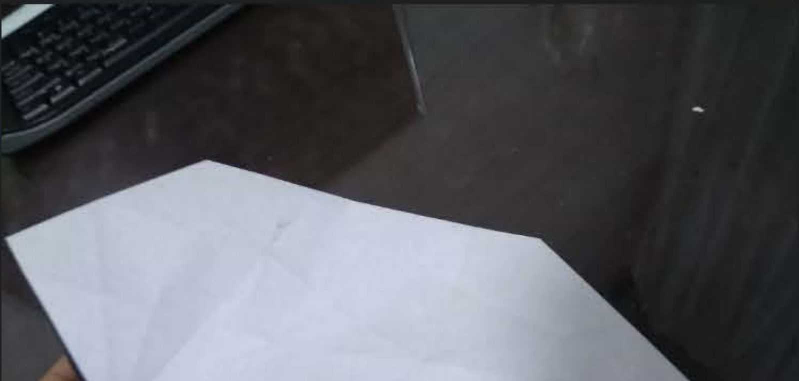

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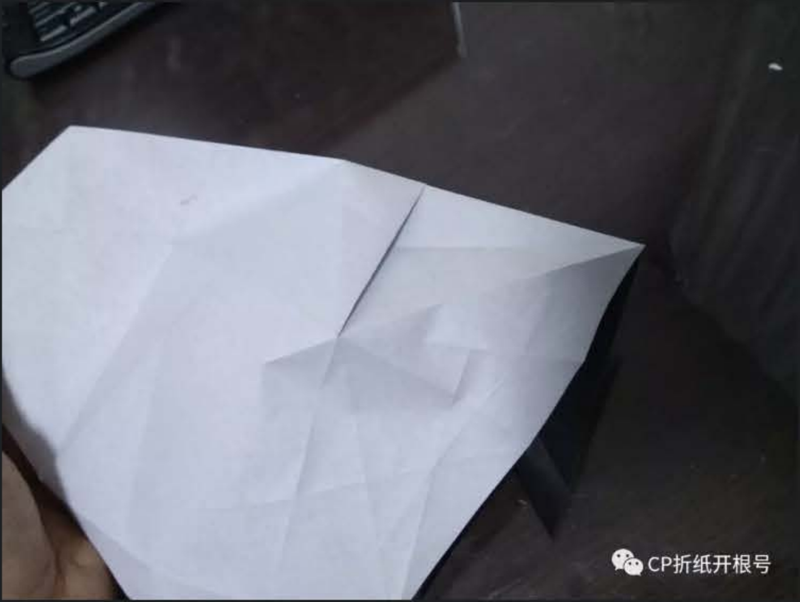

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The figure above shows the triangles in the CP. It also hides the square below.

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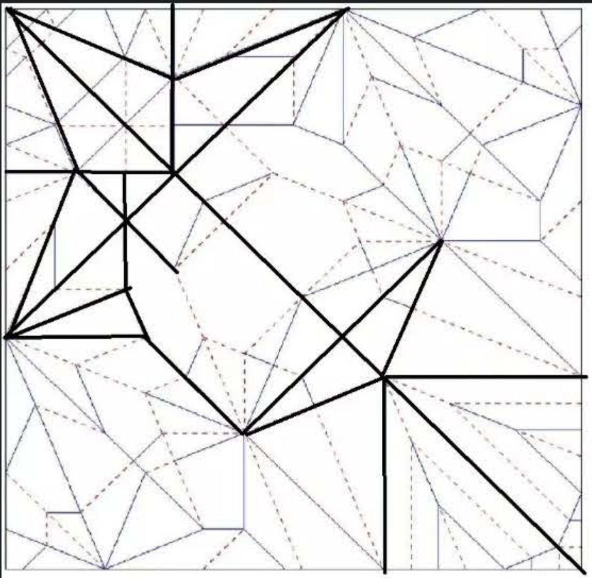
Open the upper square to prepare the polymerization on one side as shown in the figure below.



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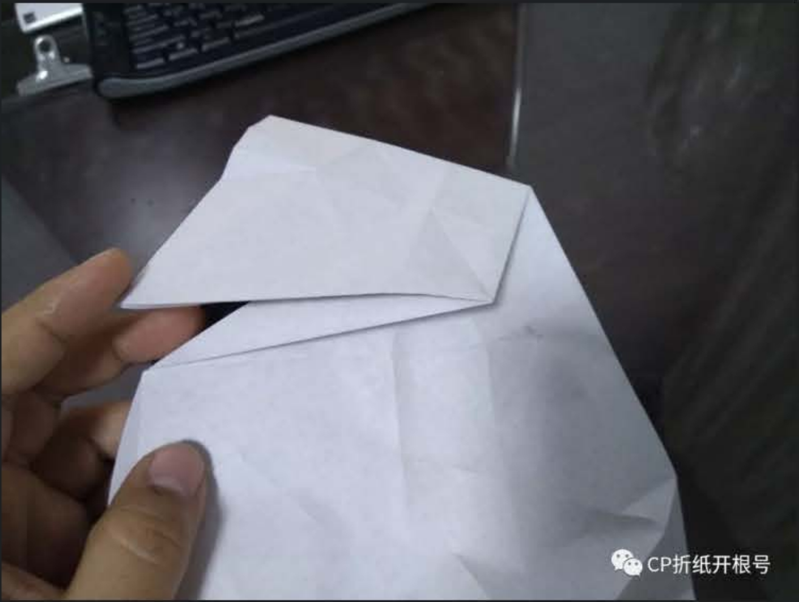

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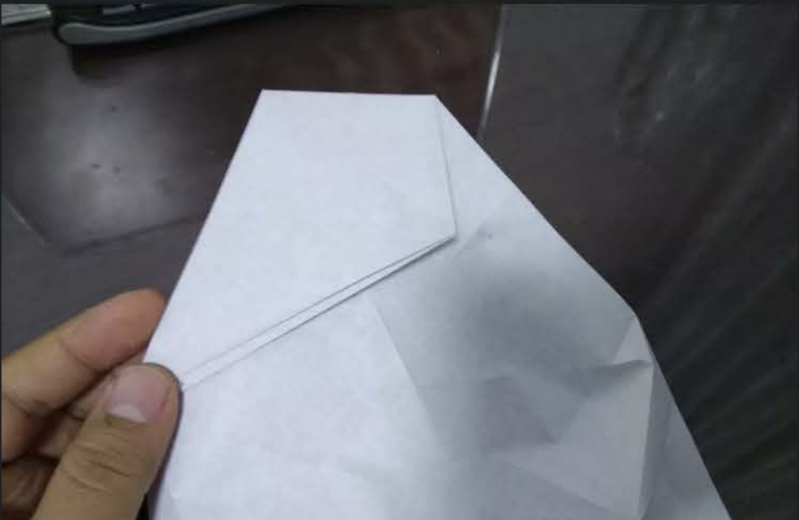

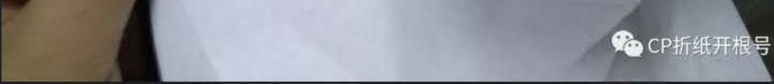

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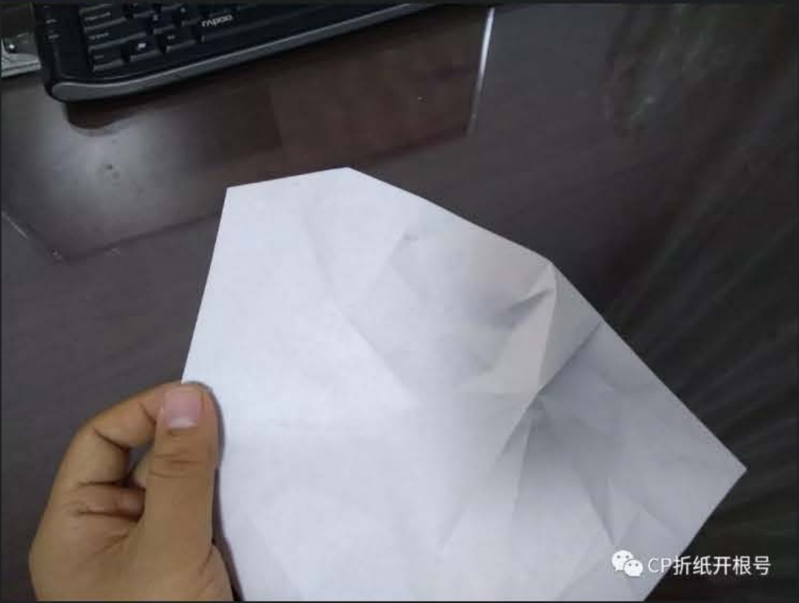

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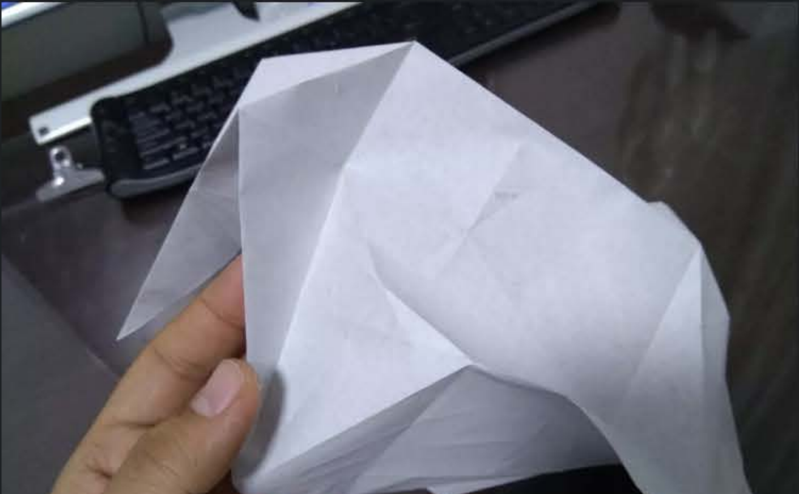

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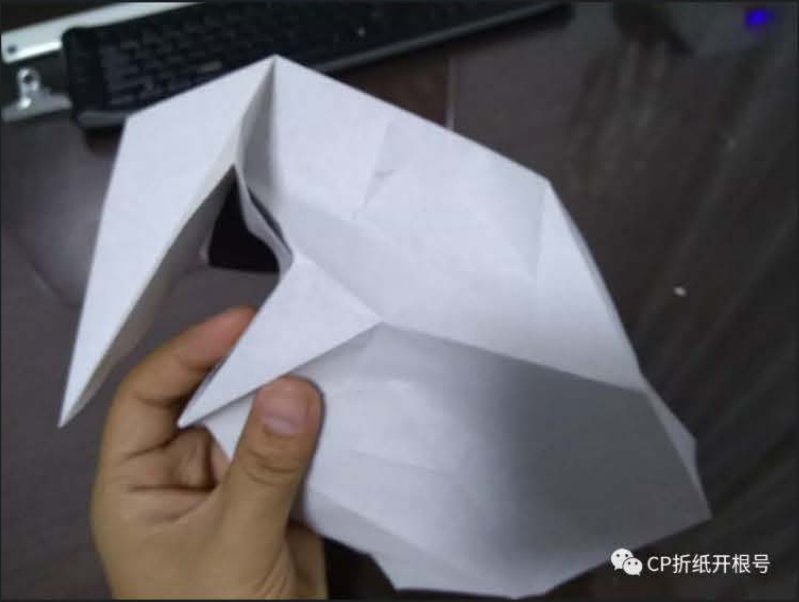

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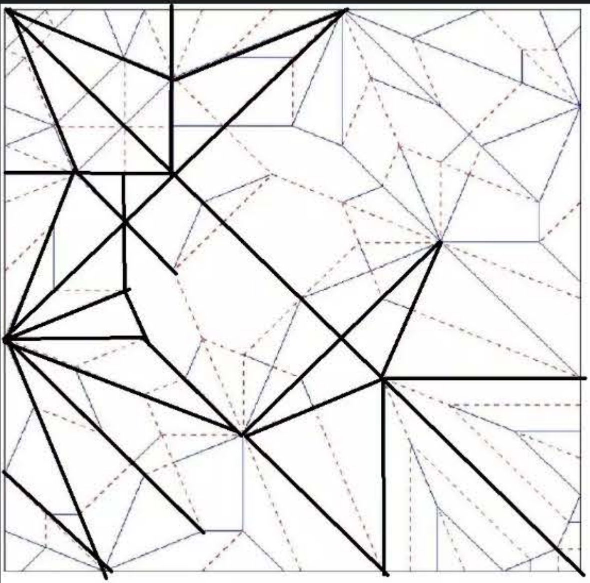

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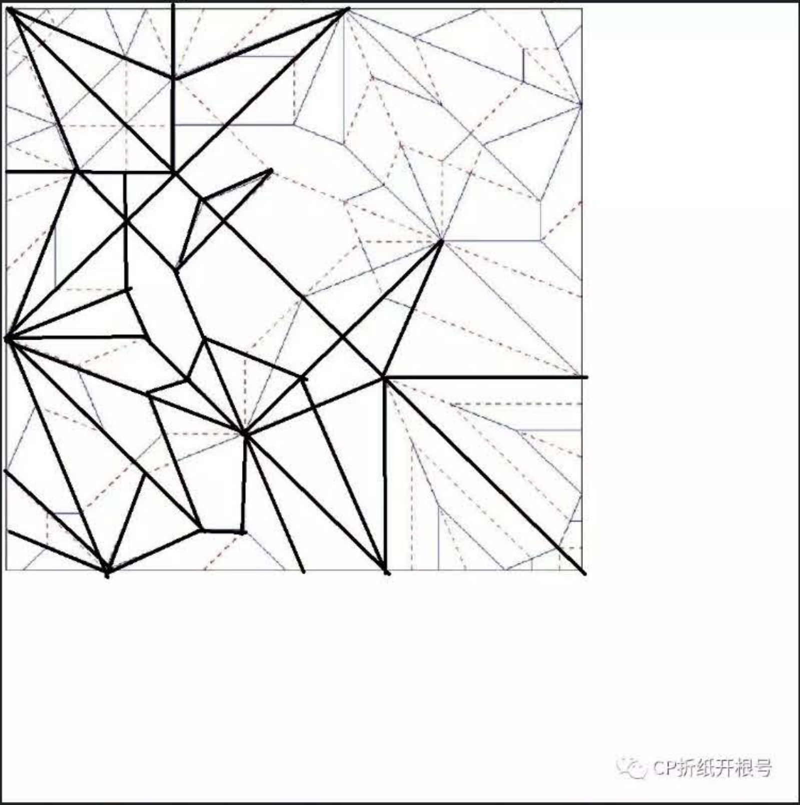
The above figure identifies the first things you should pay attention to during the aggregation process. The figure below is where the final stage of the aggregation on the left is folded according to the peaks and valleys. Some people may not understand it too much because I want to cover the lines we want to fold in black. It is more sensitive, so I hope that everyone knows CP at least 9.9 points when folding a CP, otherwise what do you do when you fold a dark CP at an angle?



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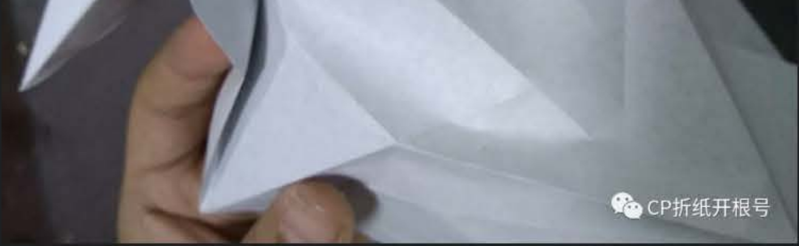

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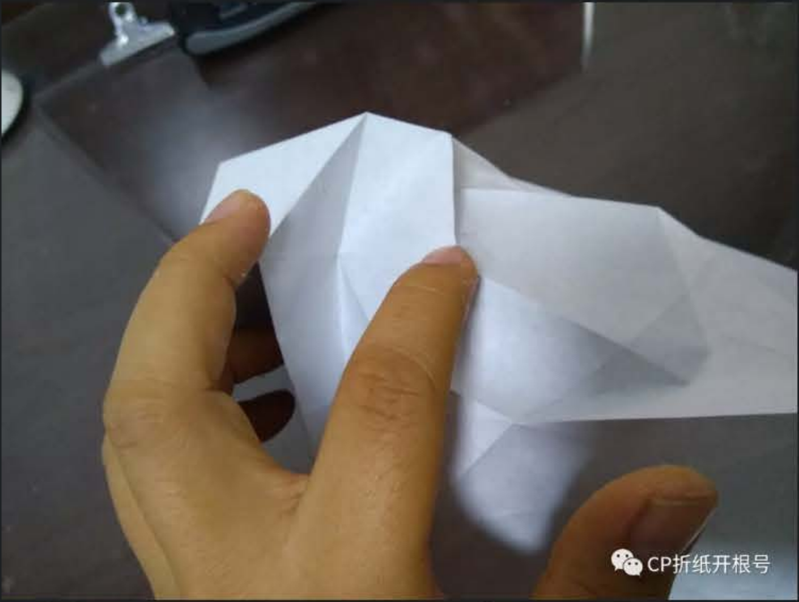

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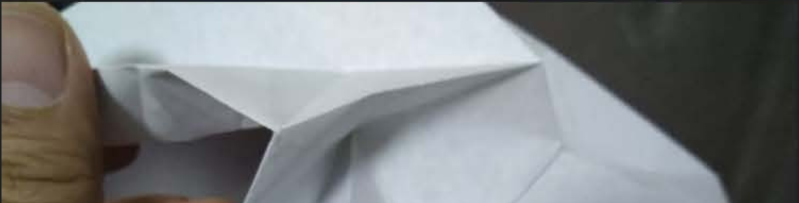

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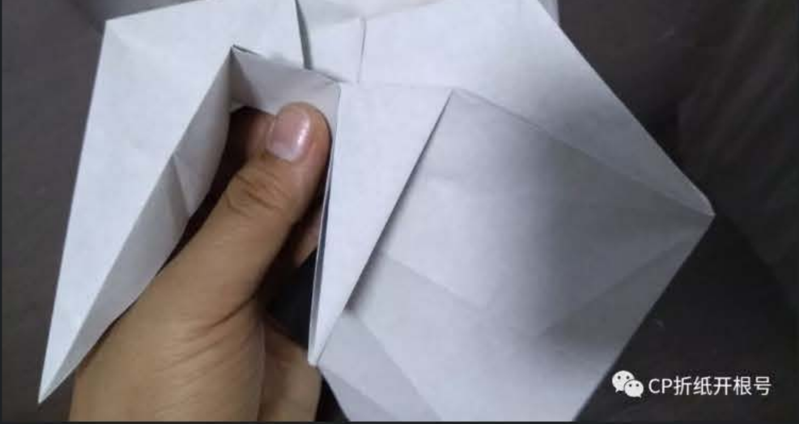

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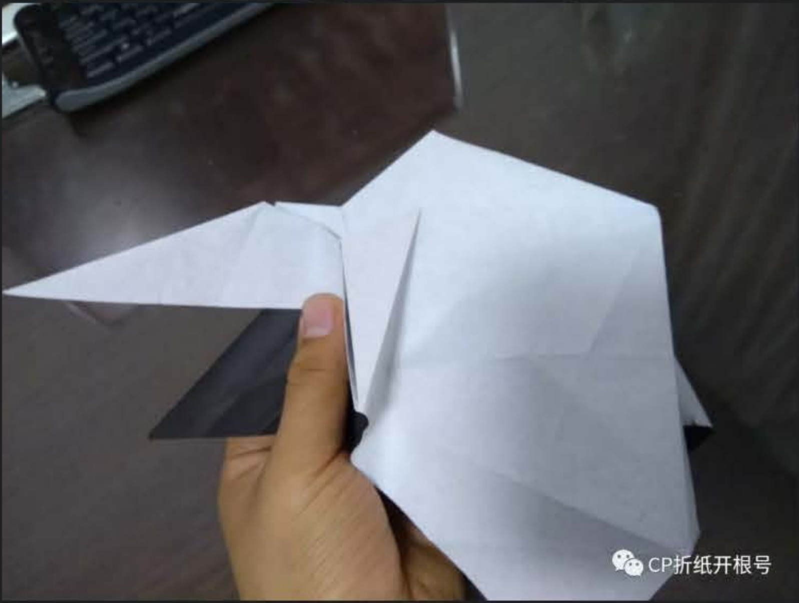

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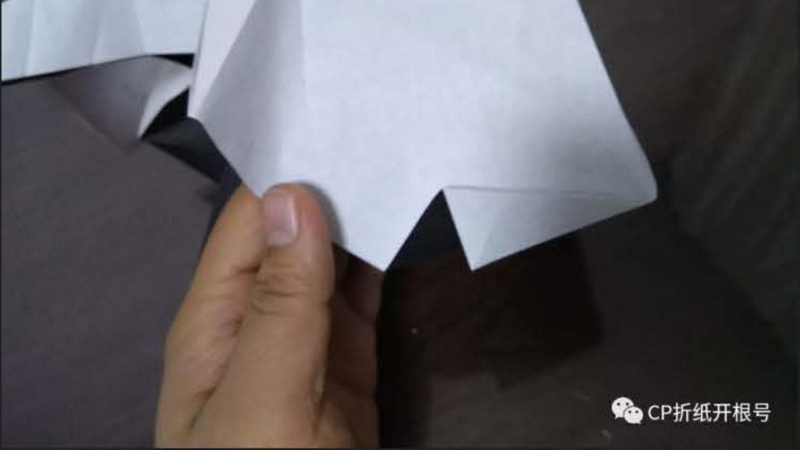

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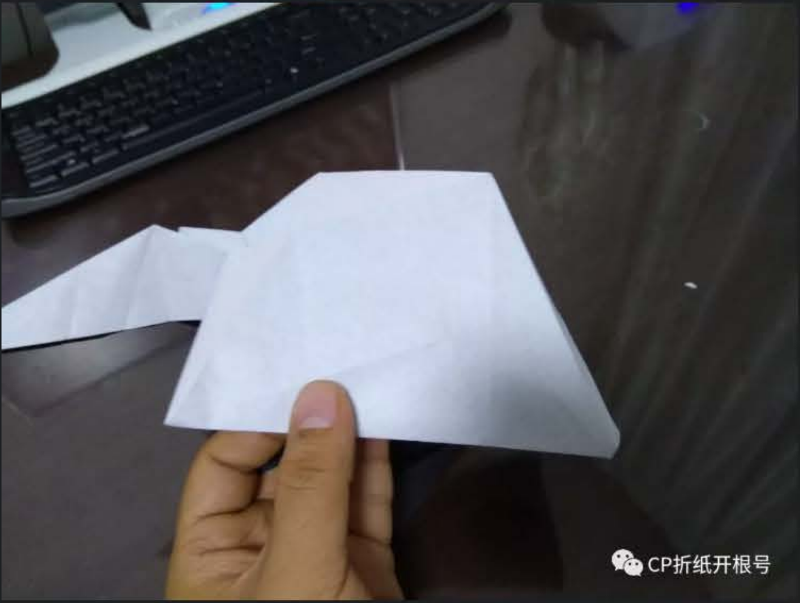

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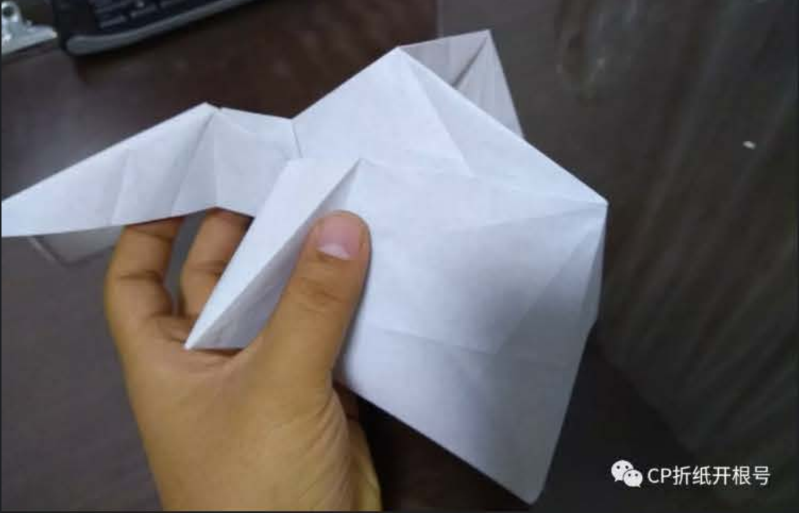

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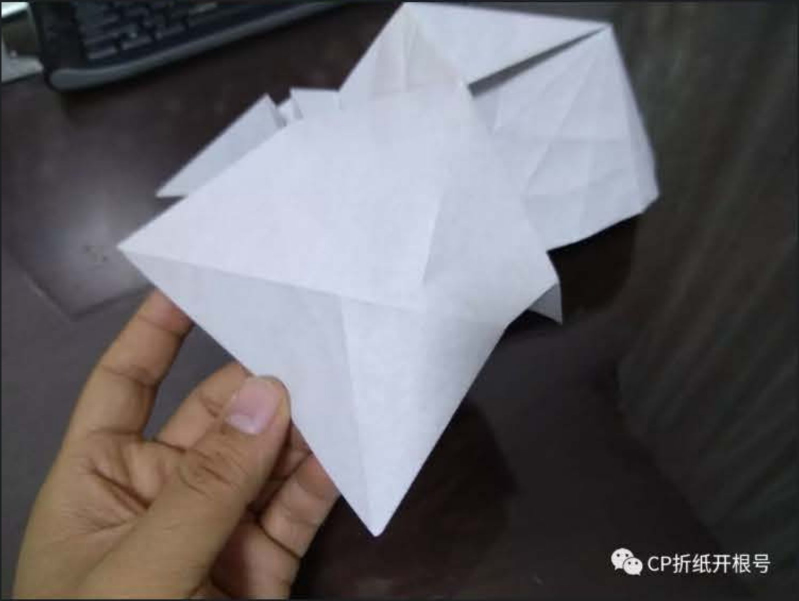

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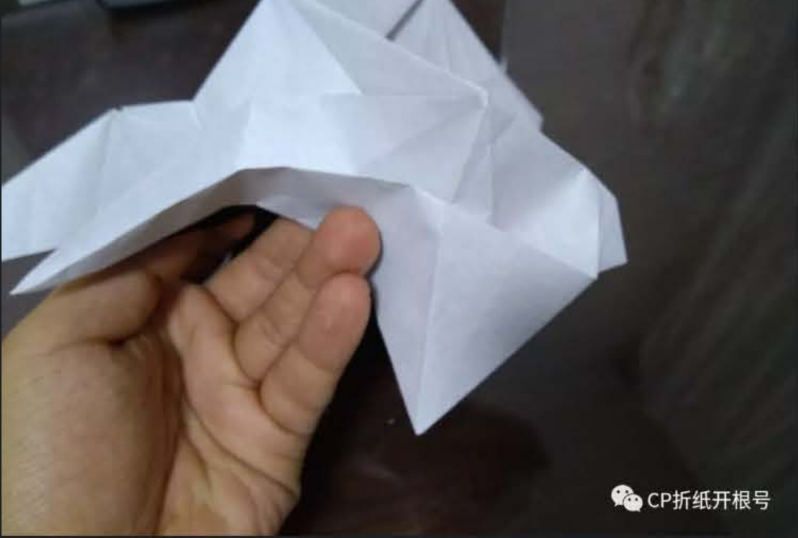

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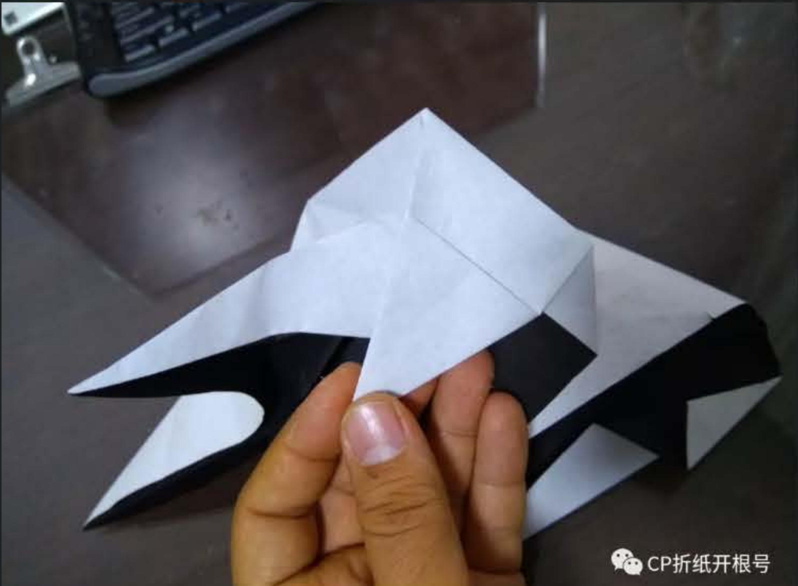

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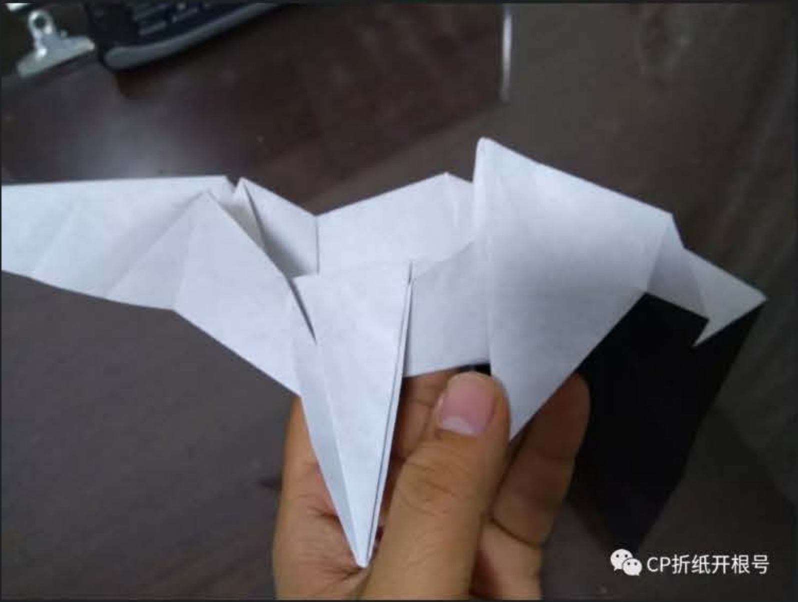

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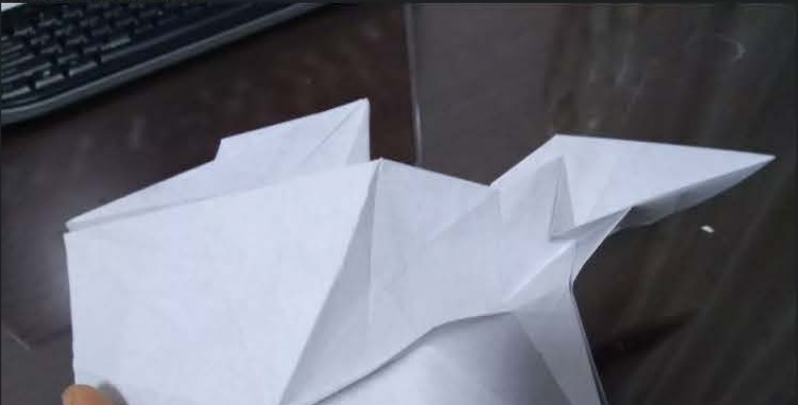
Let's gather the right



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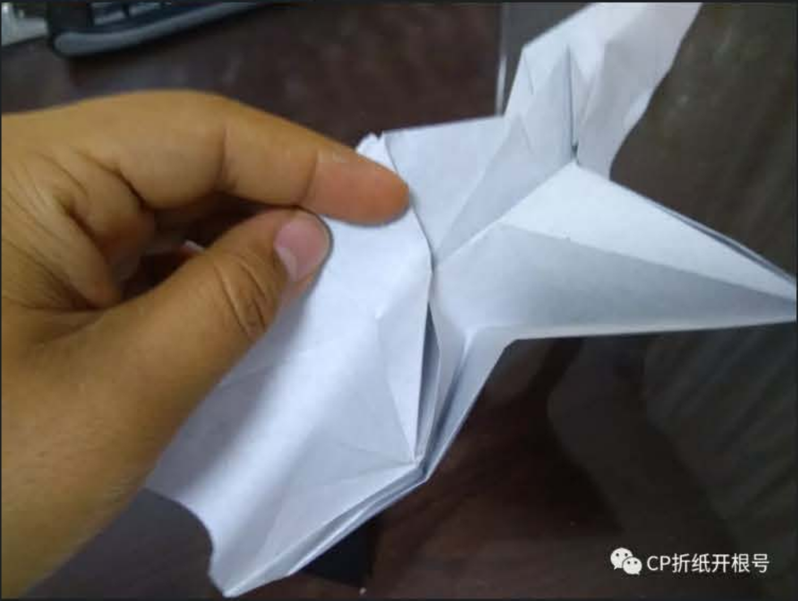

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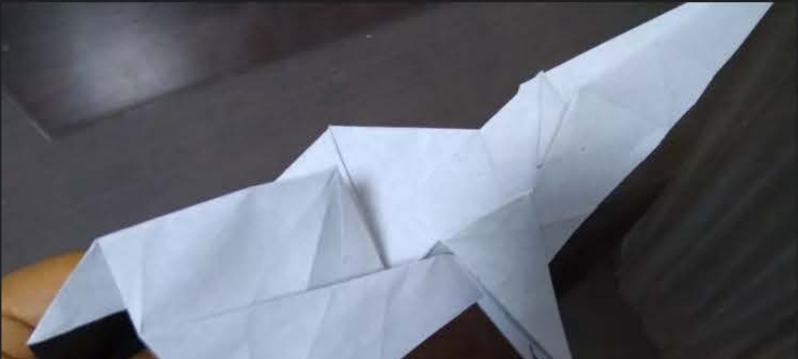

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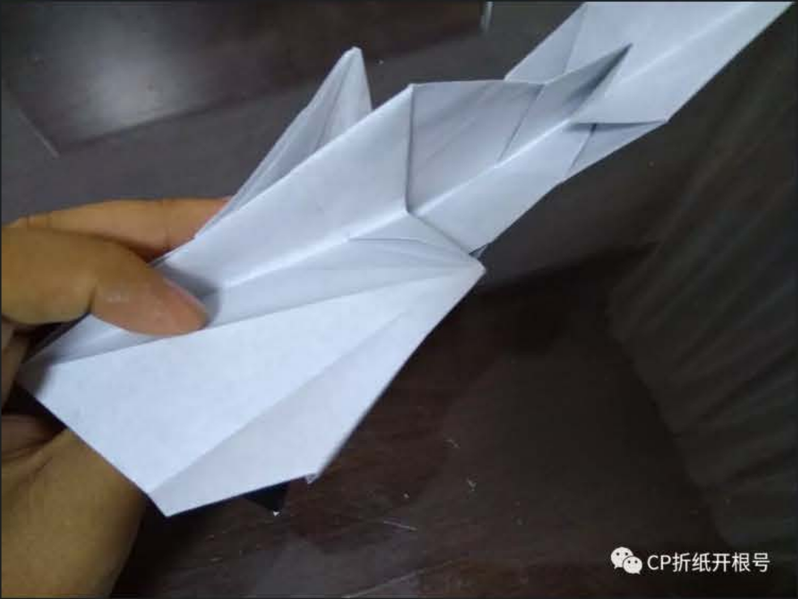

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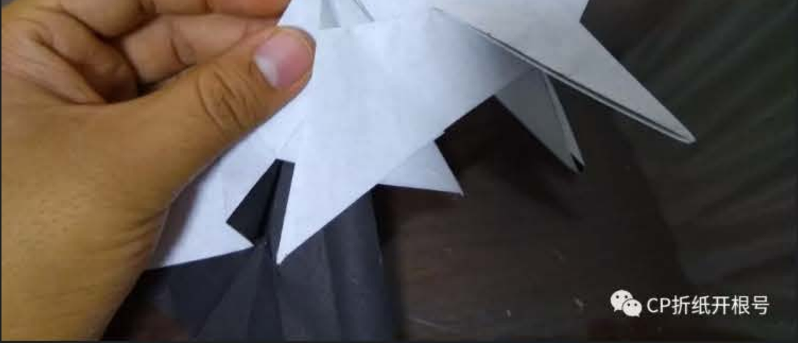
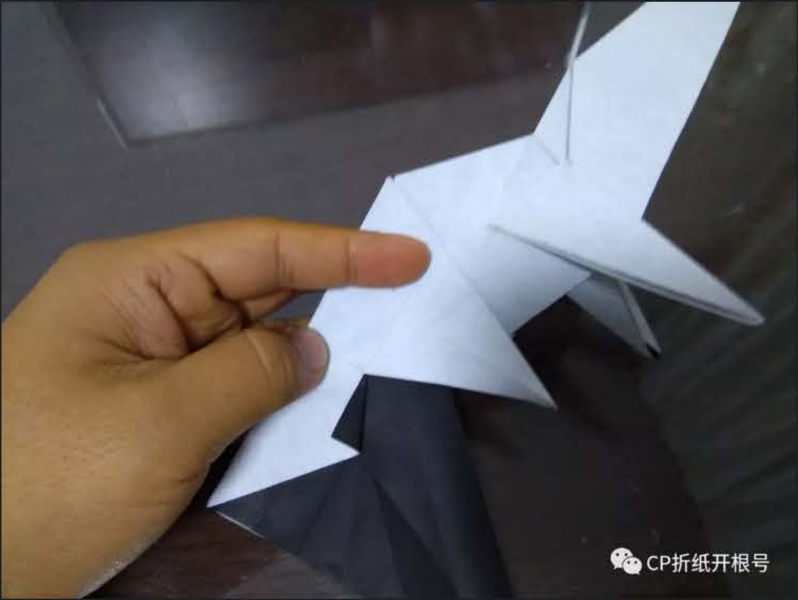
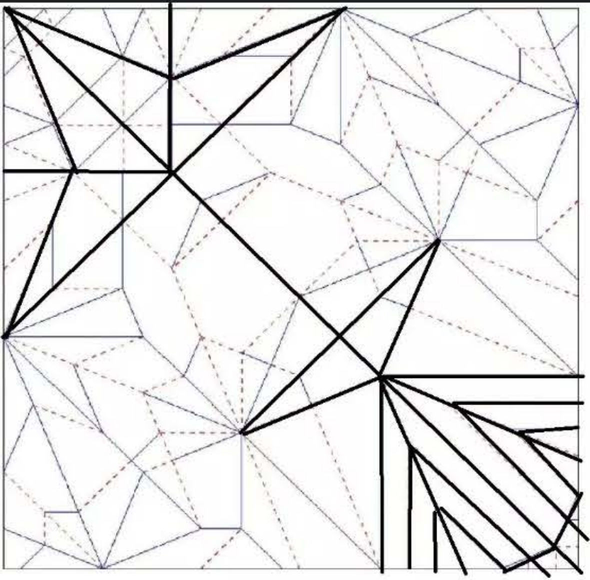




Next, let 's fold out the tail, that is, the lines in the square in the picture below. During the aggregation process, you may think about it. If you did n't make a line, can you fold it out here?



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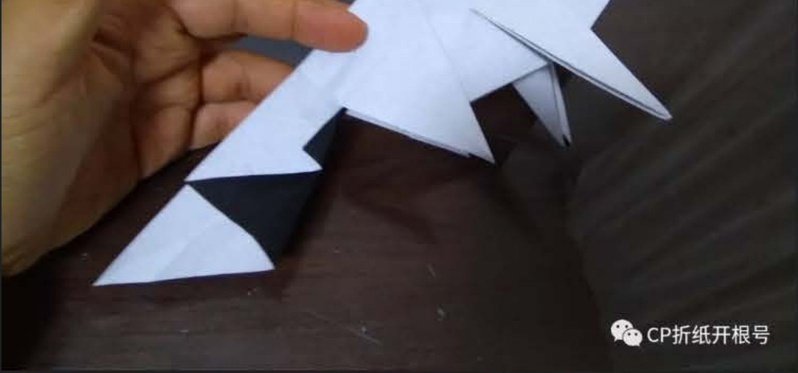

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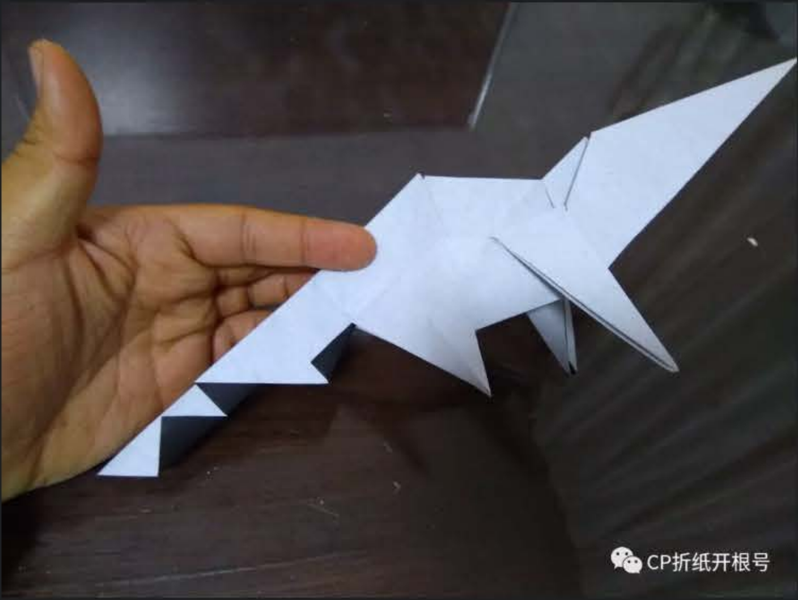
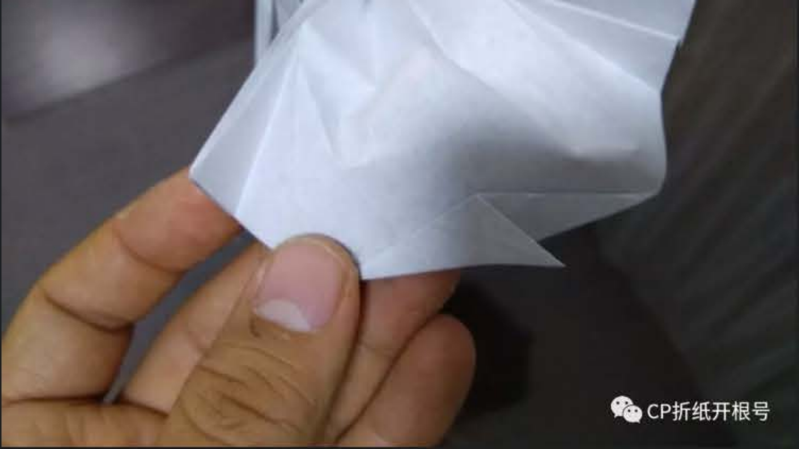


CP折纸开根号

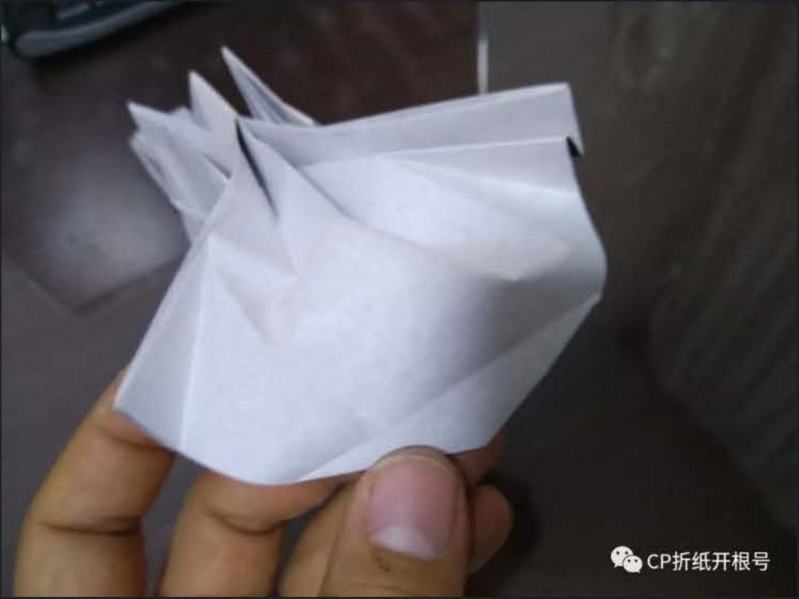
Spread the surface of the tail.

CP折纸开根号

CP折纸开根号


CP折纸开根号

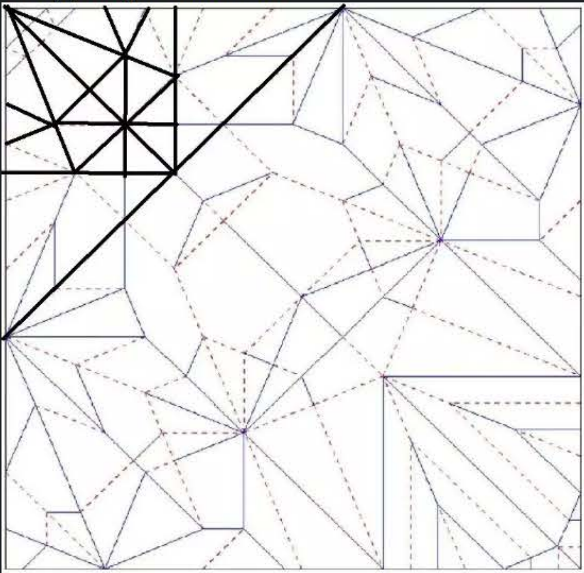
Fold down


CP折纸开根号

CP折纸开根号

CP折纸开根号

If you have been following my public account for a while, then you must know me, I usually put my head at the end



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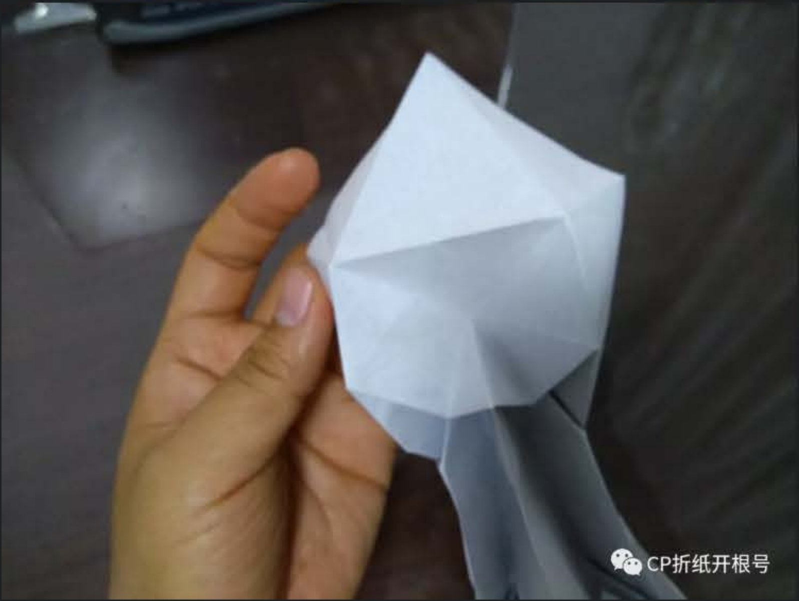

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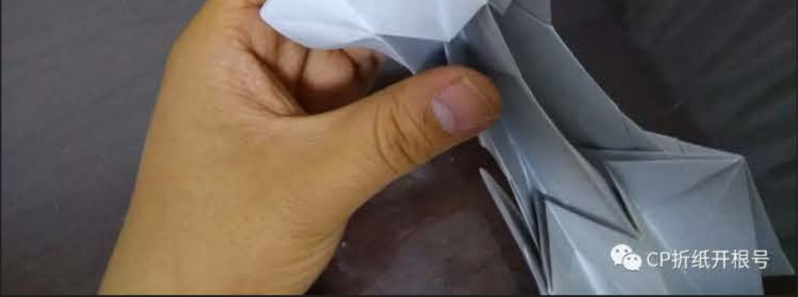
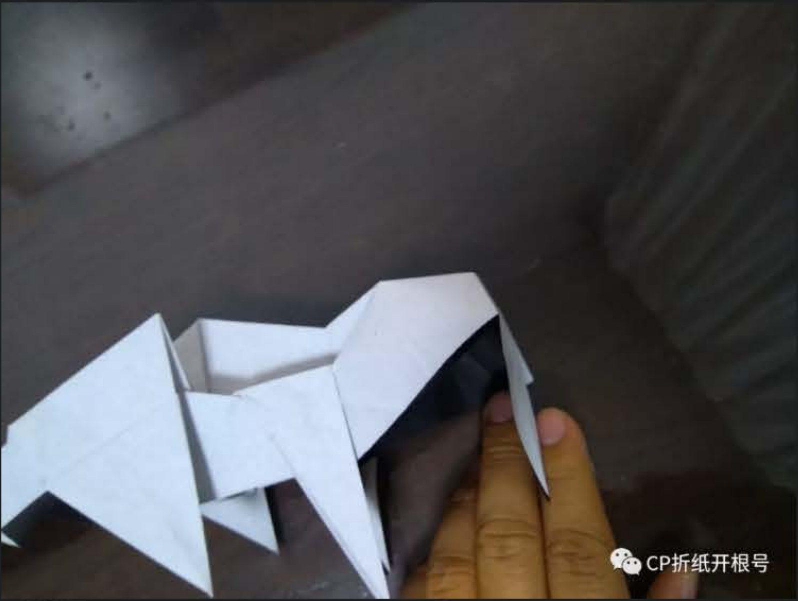
First of all, as shown above, we first support the beginning.



CP折纸开根号

Press inward.



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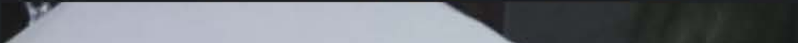
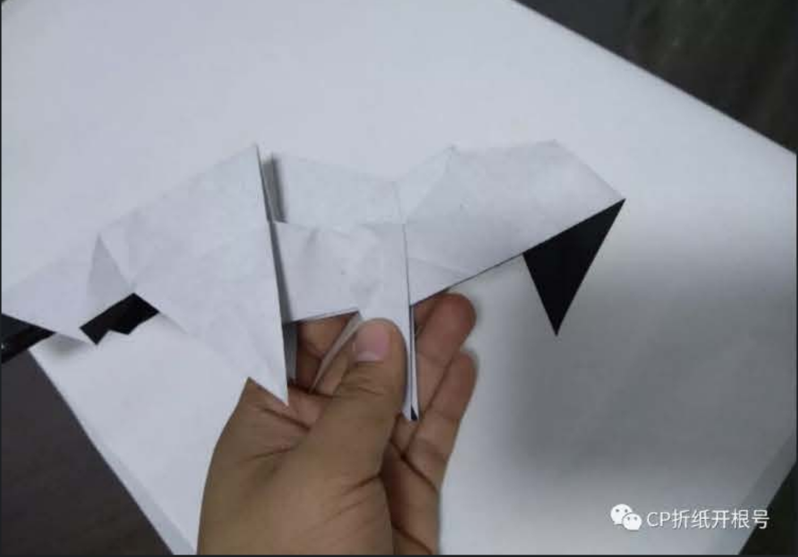
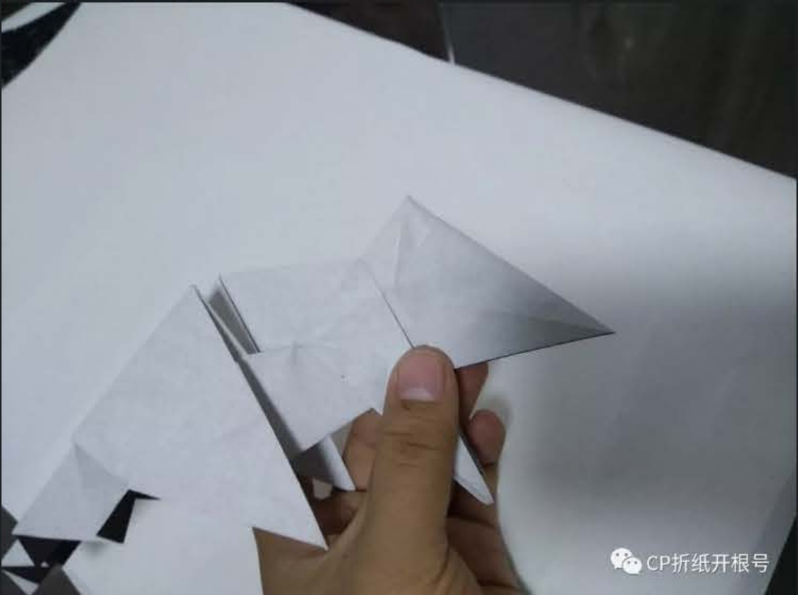
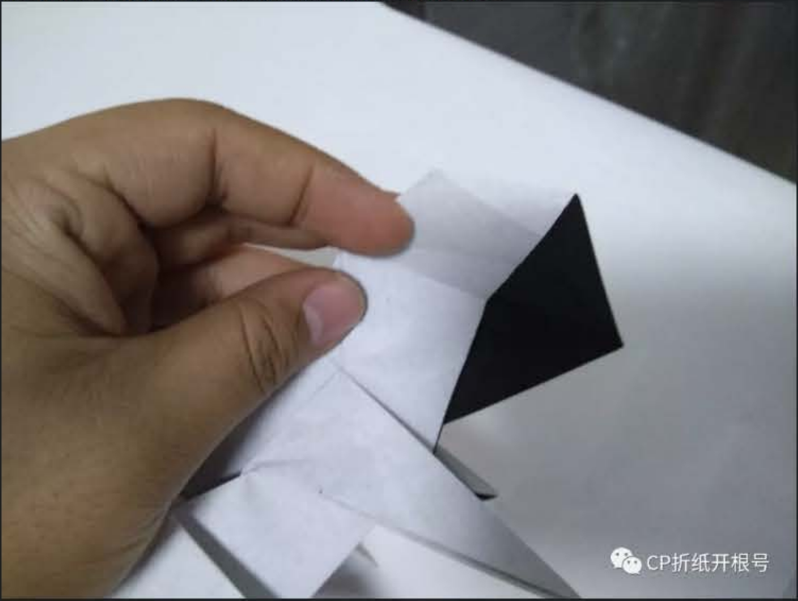



CP折纸开根号

Fold in half on both sides.


CP折纸开根号

In the figure below, we open the part that was just flattened again, and fold out the short lines in it. It is not necessary to make a line here.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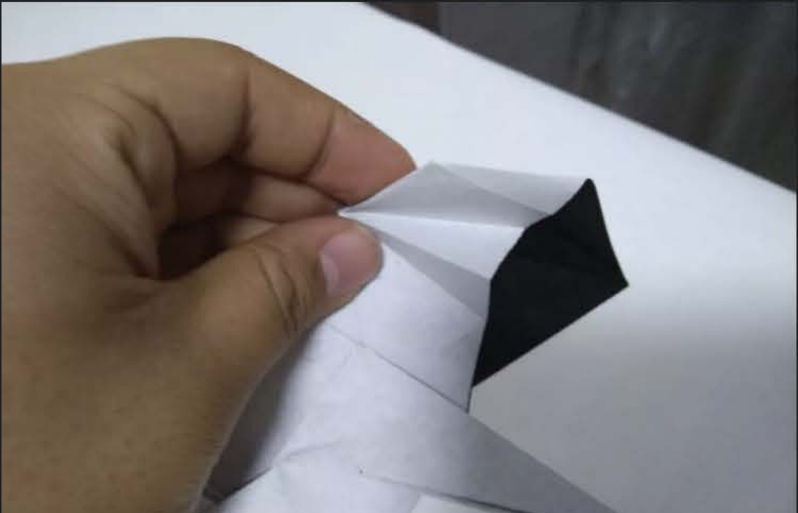
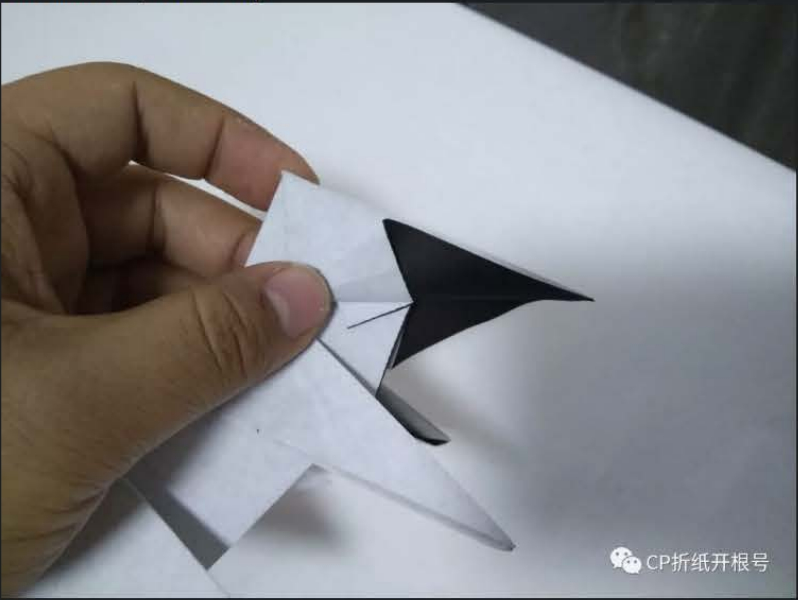


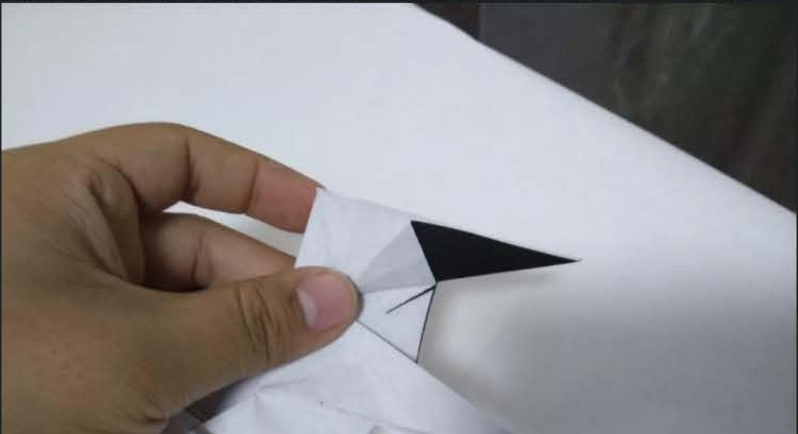
CP折纸开根号

Fold down first, then turn up



CP折纸开根号

After processing the picture below, we need to pay attention to the CP of the head



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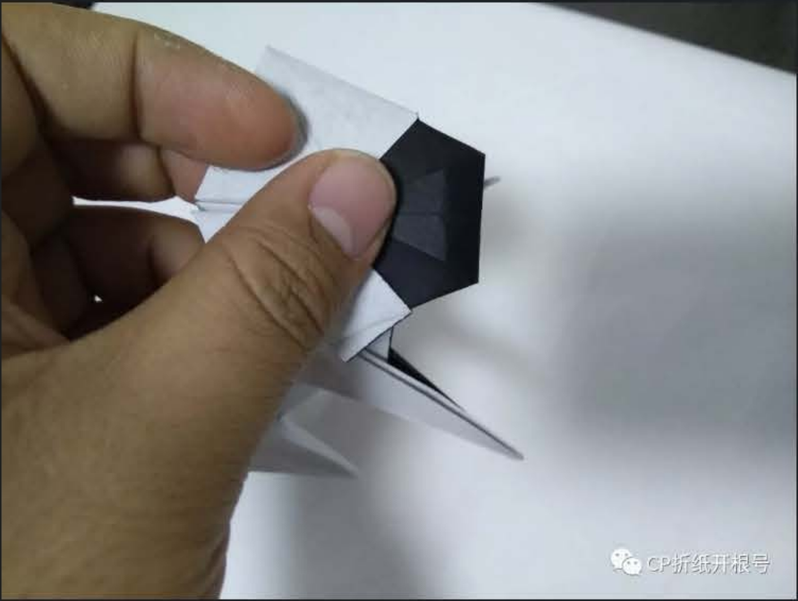
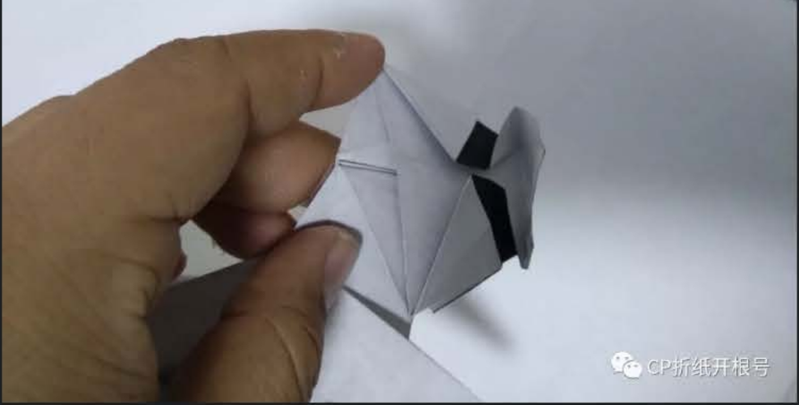


CP折纸开根号

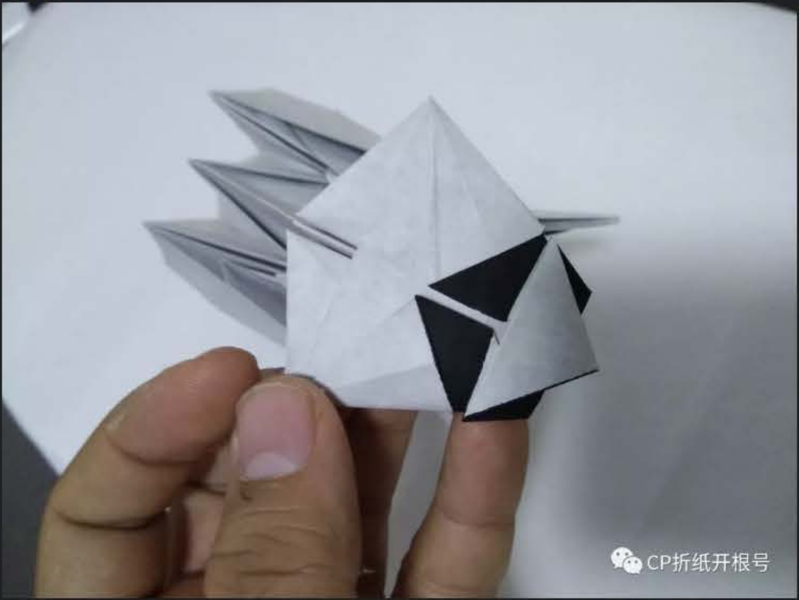
This step in the picture above is for us to make a half-fold. This step is for those who have incomplete wiring at that time.

After folding in half, pull the paper inside out.



CP折纸开根号

Make internal adjustments. This is a basic step. After adjusting, fold the corners toward the mouth.



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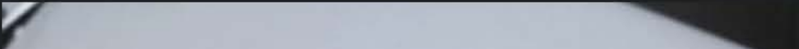

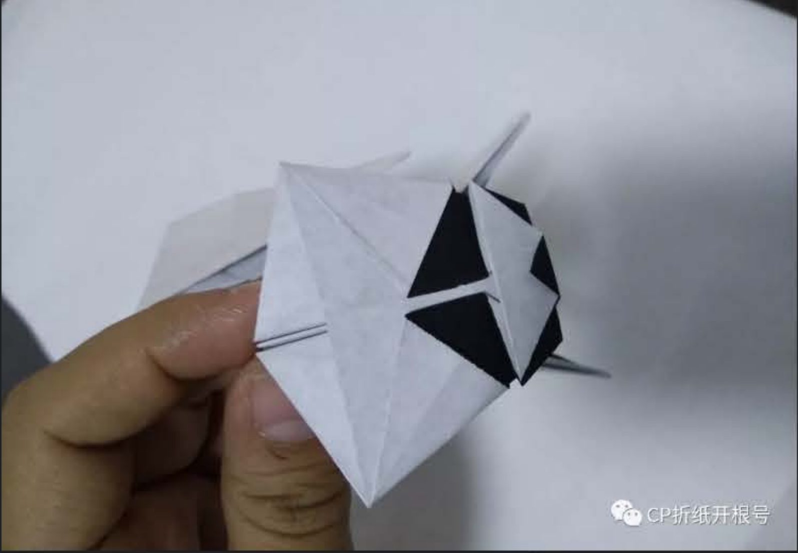

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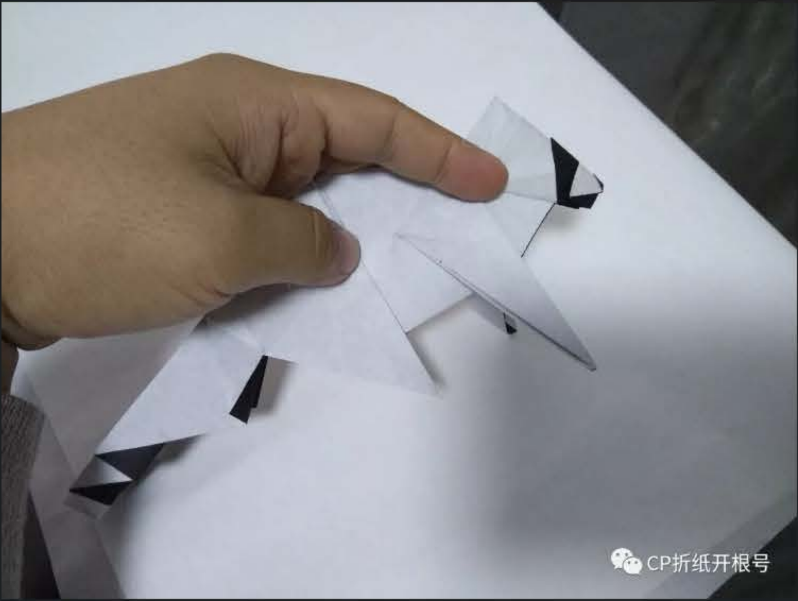

CP折纸开根号

It's all right here, it seems, it's not difficult!

I haven't done anything in He Xi's message? In this period, let's make the origami Mumu first, everyone's comments are so good! But it will be answered eventually.