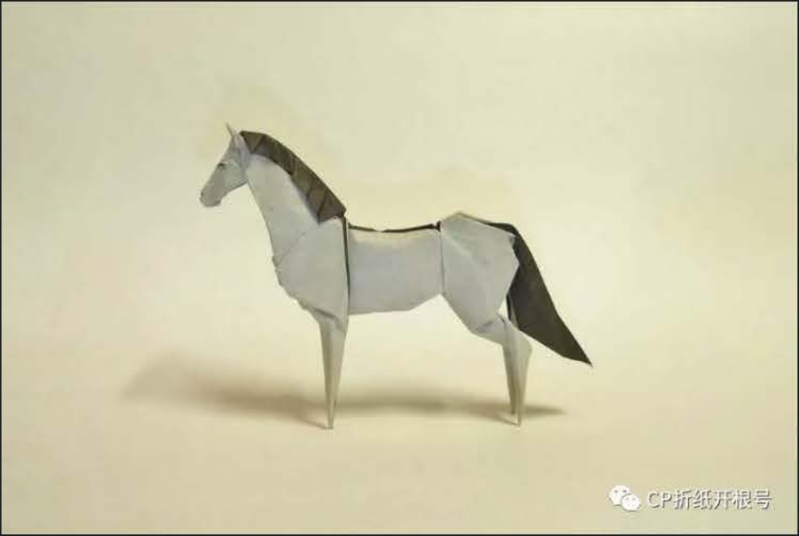
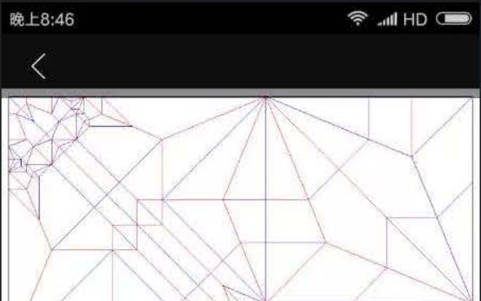
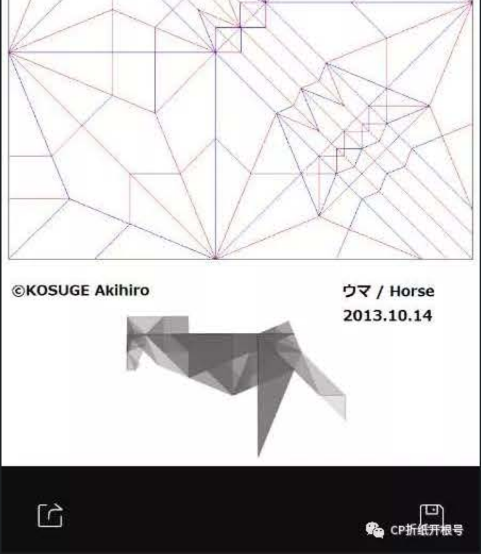
No.15 Interpretation of the 15th issue of CP

Origami student Takayama CP origami opening number 2018-02-26

Zheyou like Shui Nianhua and He Xi are very interested in Ma's CP. This period should have been done earlier, but there is really no time for the New Year. Take the time to do it now! Please prepare your own paper, preferably in black and white.





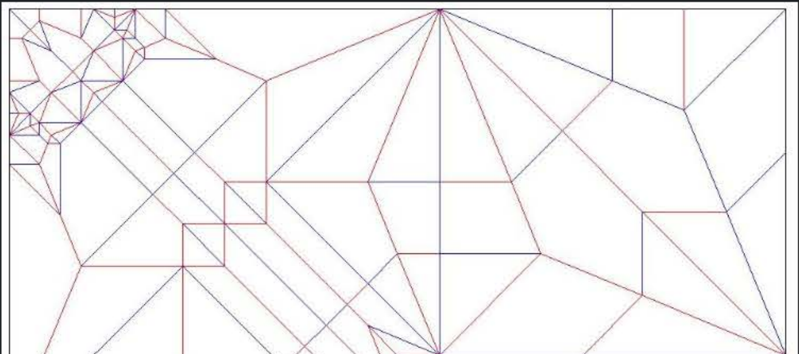


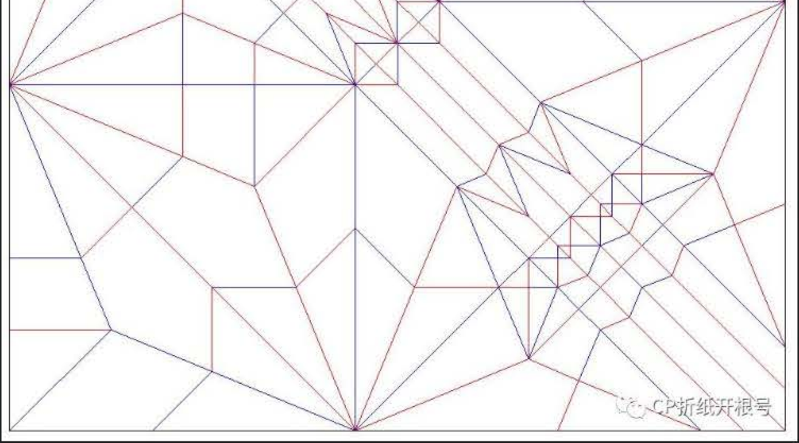
©KOSUGE Akihiro

ウマ / Horse
2013.10.14

CP折纸开根号

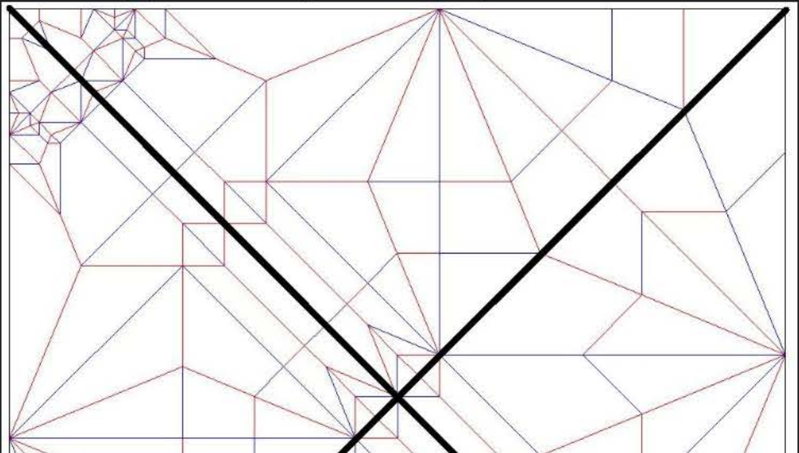
First of all, we need to know this picture. Without any understanding, I personally recommend that you first try the initial judgment with software and then mark special points, such as the points on the edge and the center point Are the key points.

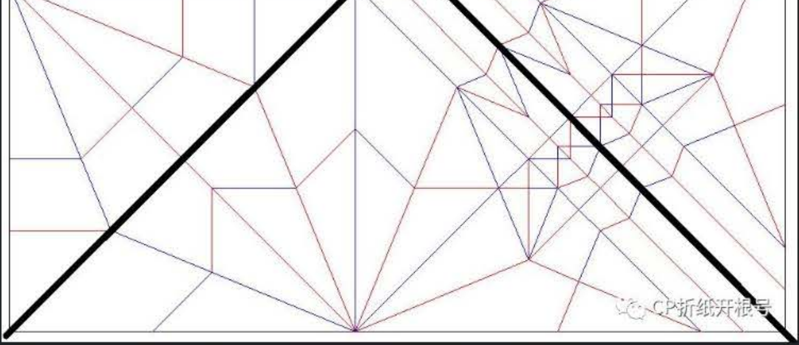




CP折纸歼根号

How do you feel about this picture before you start working with me?
Take out the paper and start. Diagonal fold. This step is also a must in software.

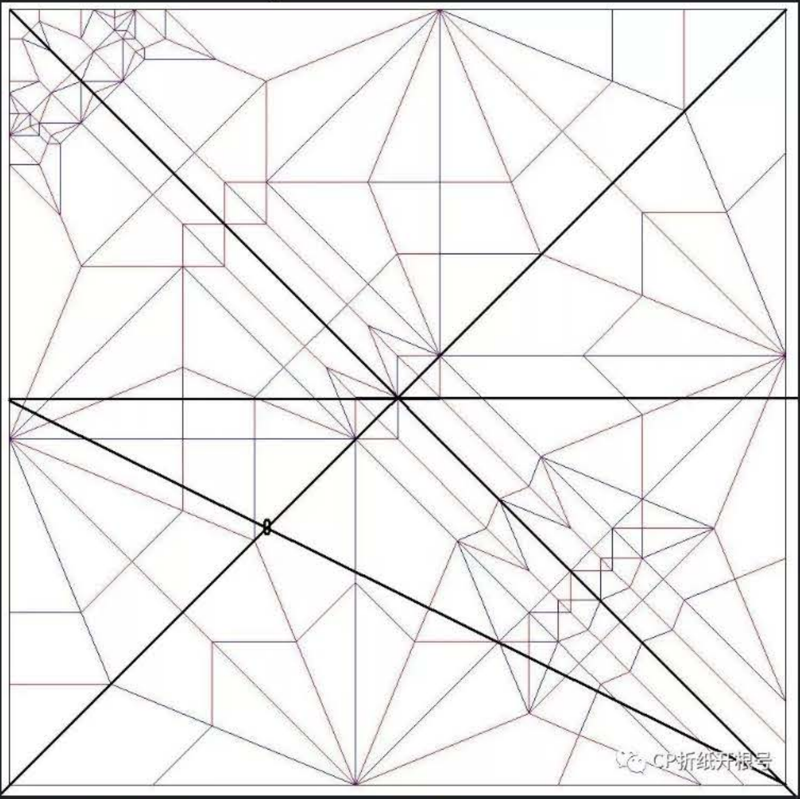


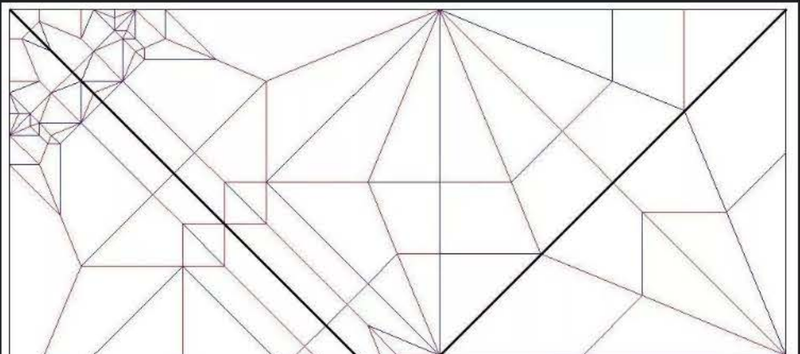


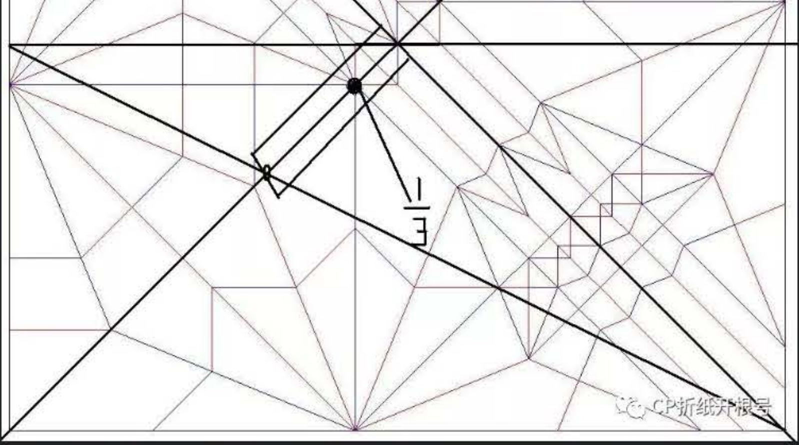
CP折纸开根号

CP折纸开根号

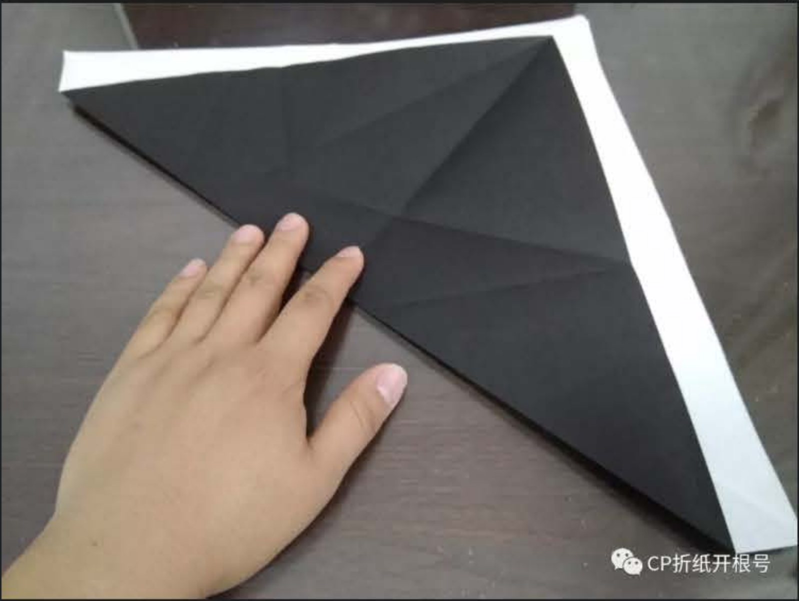
Next we find a third point, and then from this point to the center point again three points to find the middle long line.



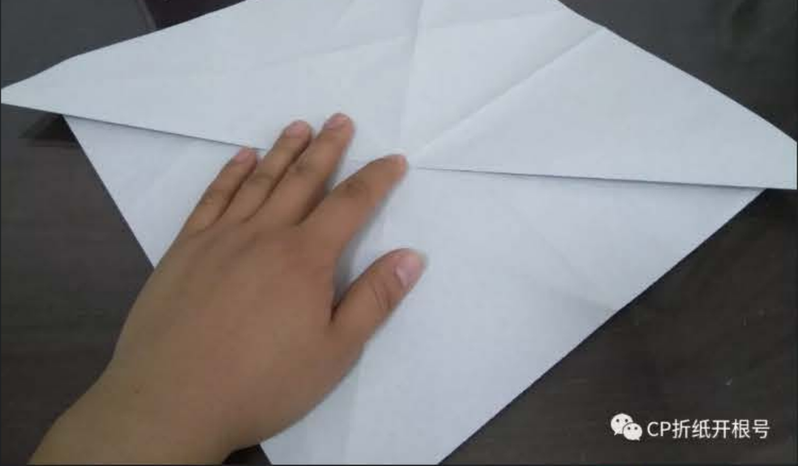




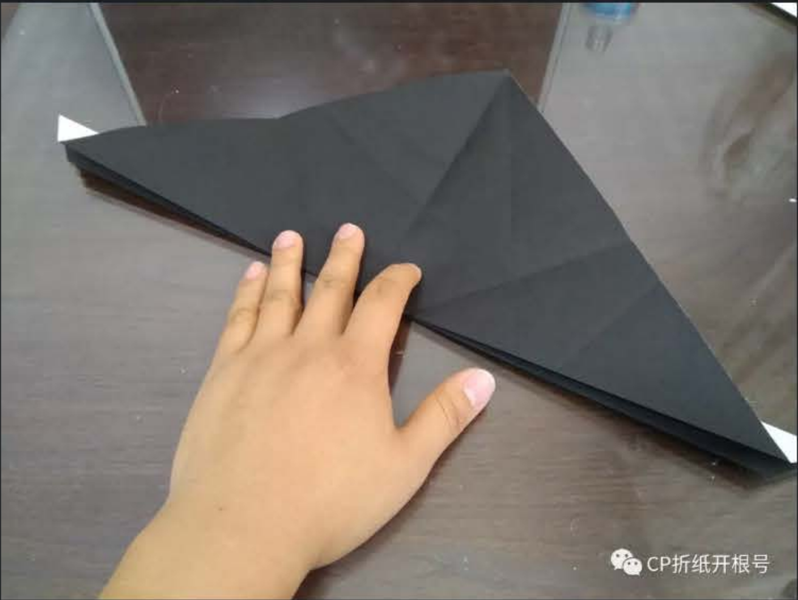
CP折纸开根号



CP折纸开根号



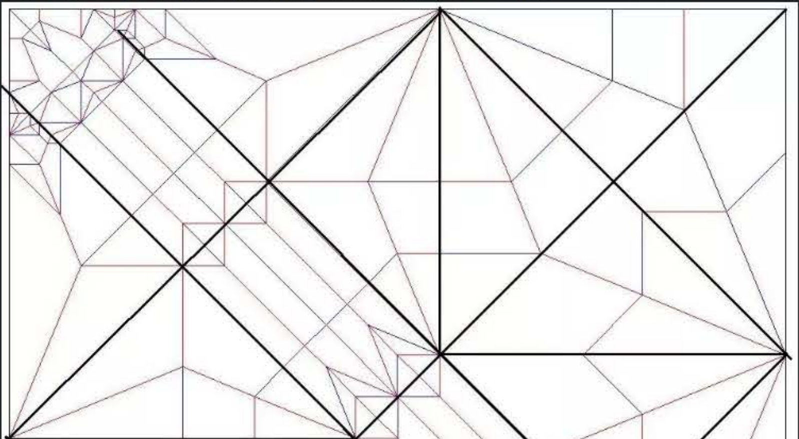
CP折纸开根号

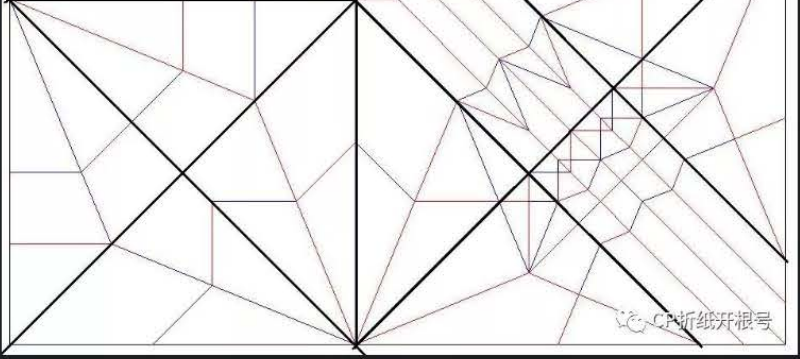


CP折纸开根号

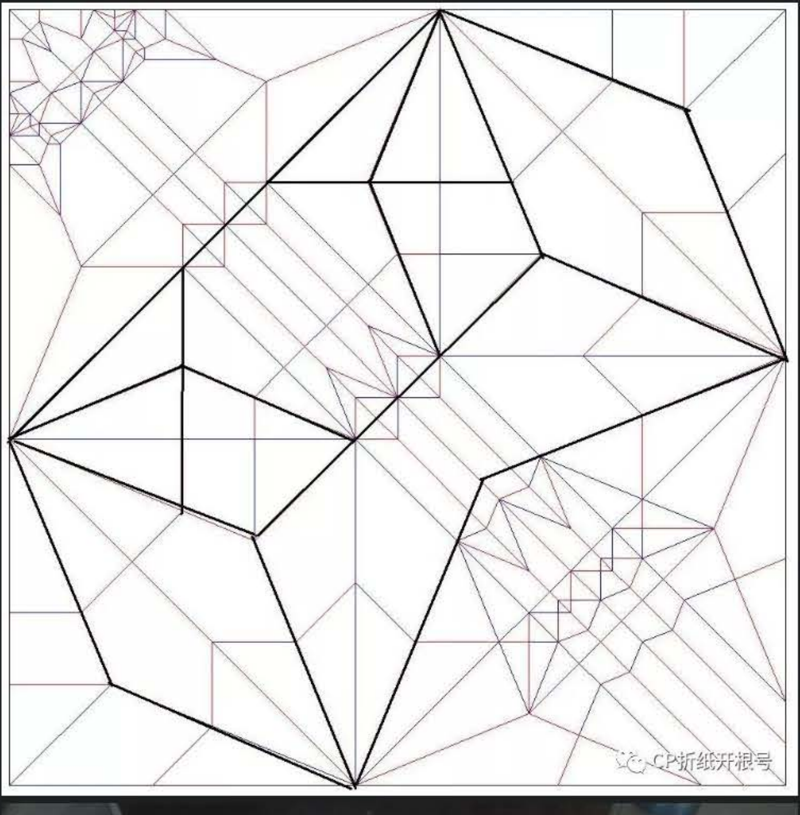
CP折纸开根号

After finding the first major point, you can fold out several lines corresponding to the following figure. (The aggregation can also be in this order.)

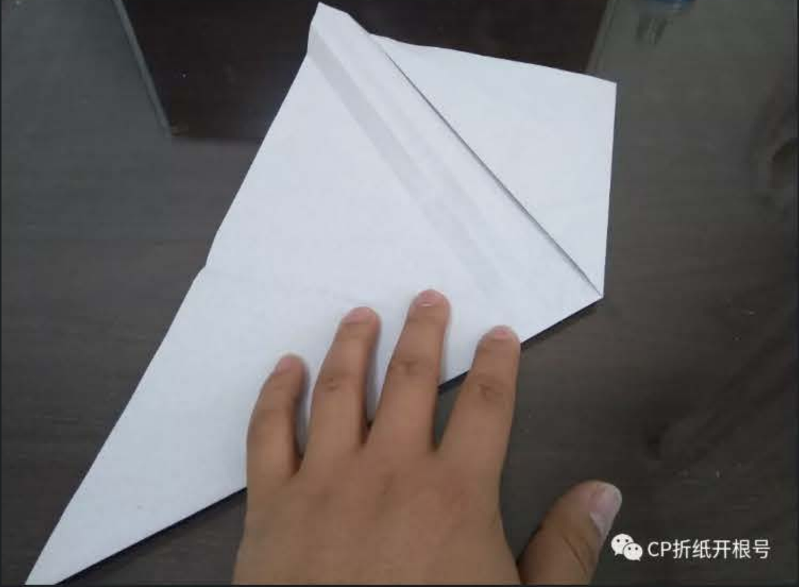




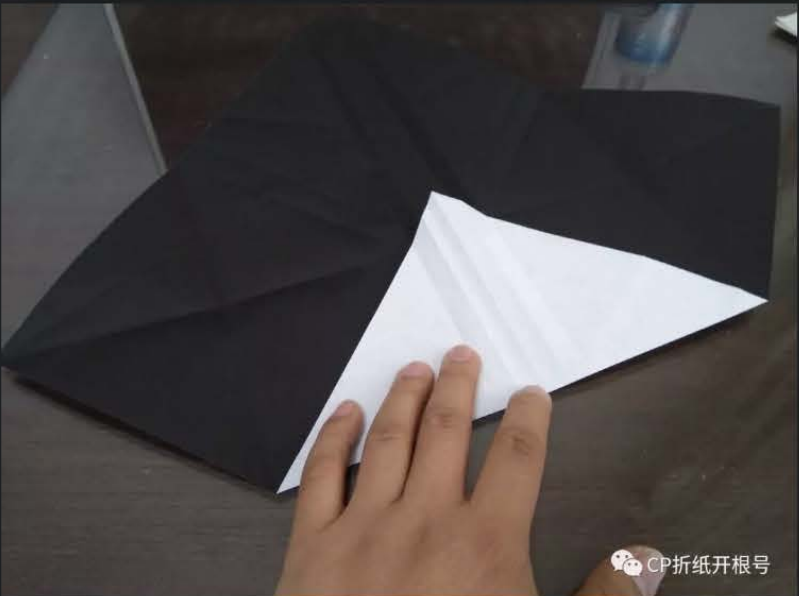
CP折纸开根号



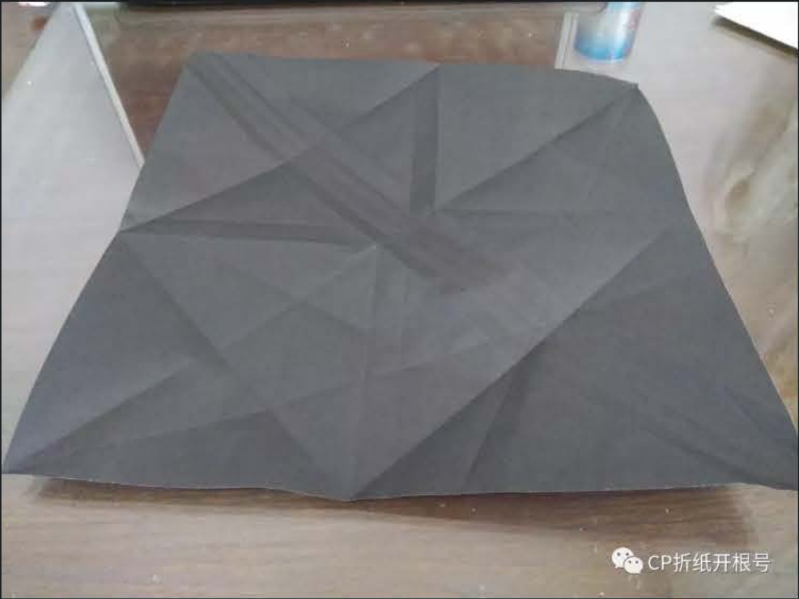
CP折纸开根号



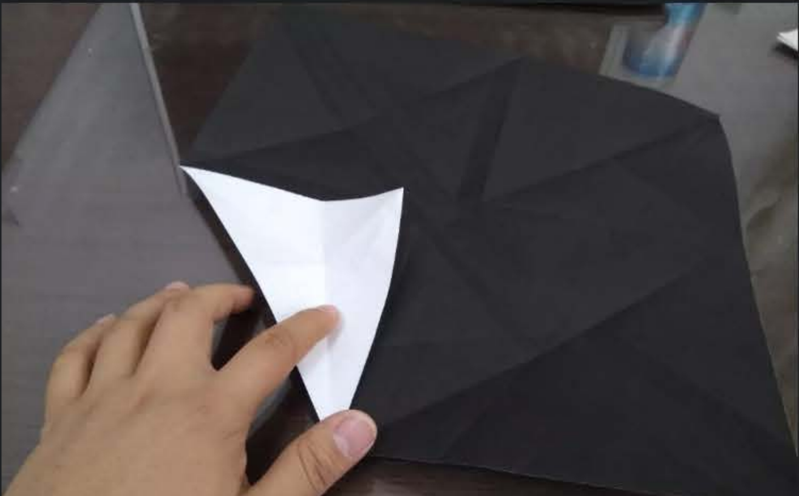
CP折纸开根号



CP折纸开根号

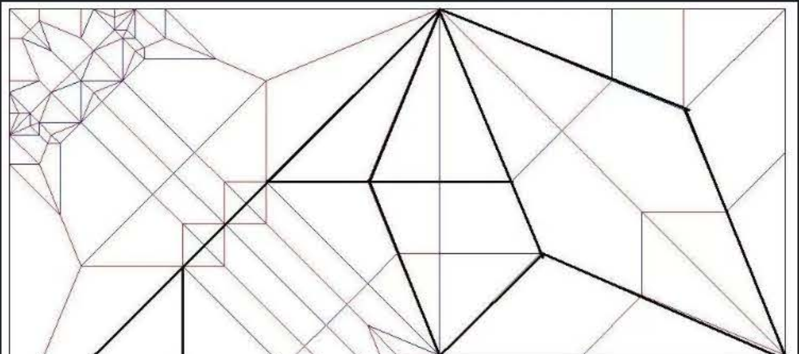


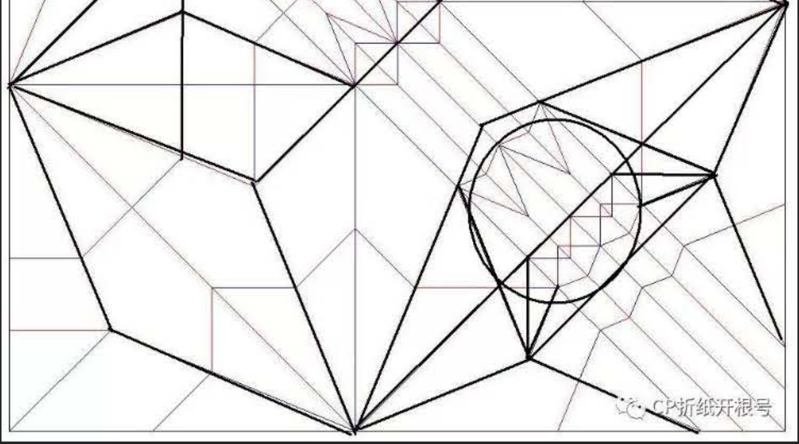
CP折纸开根号



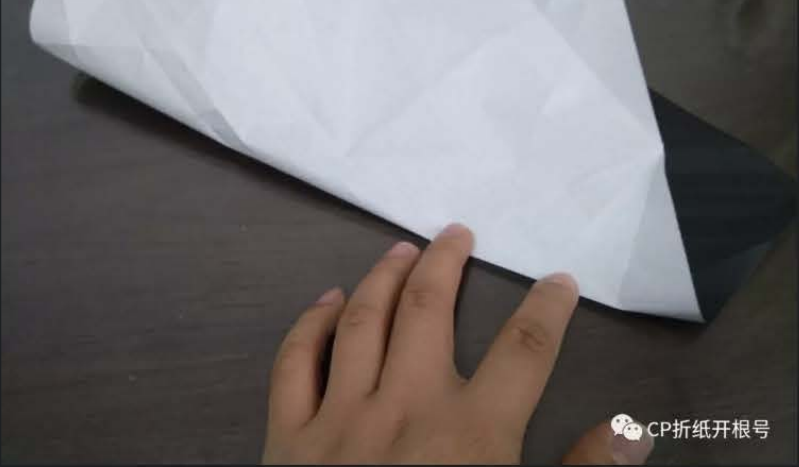
CP折纸开根号

CP折纸开根号

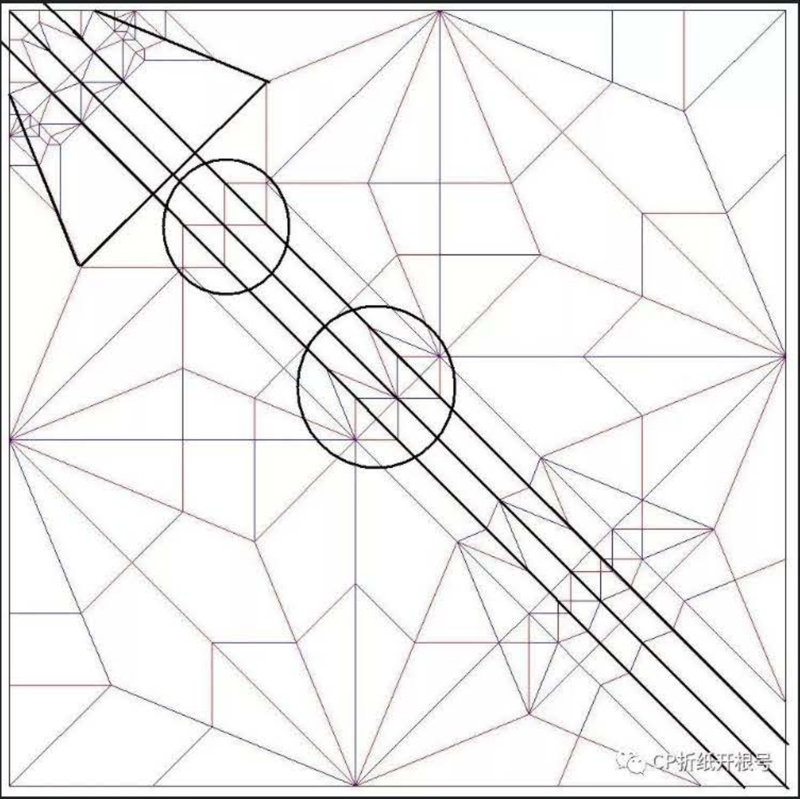



CP折纸开根号

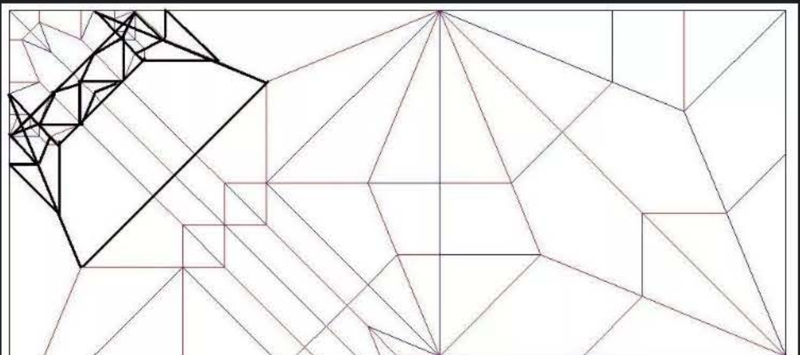
CP折纸开根号

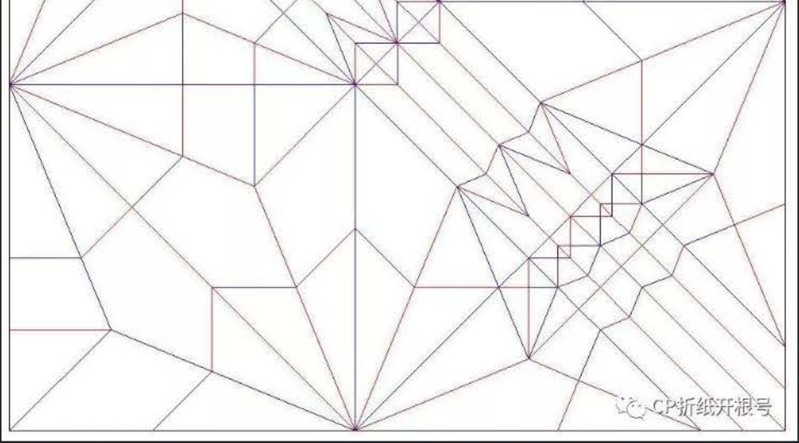


Here is a description of the positions marked in the circle in the figure below. In fact, this part can not be wired. But the head line must hit most, at least the decisive point.

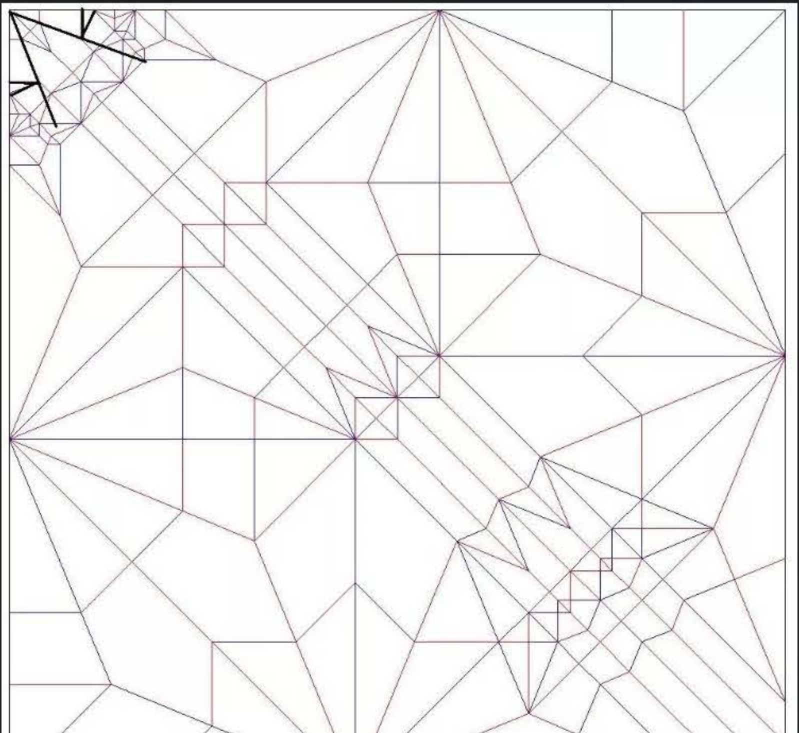


CP折纸开根号

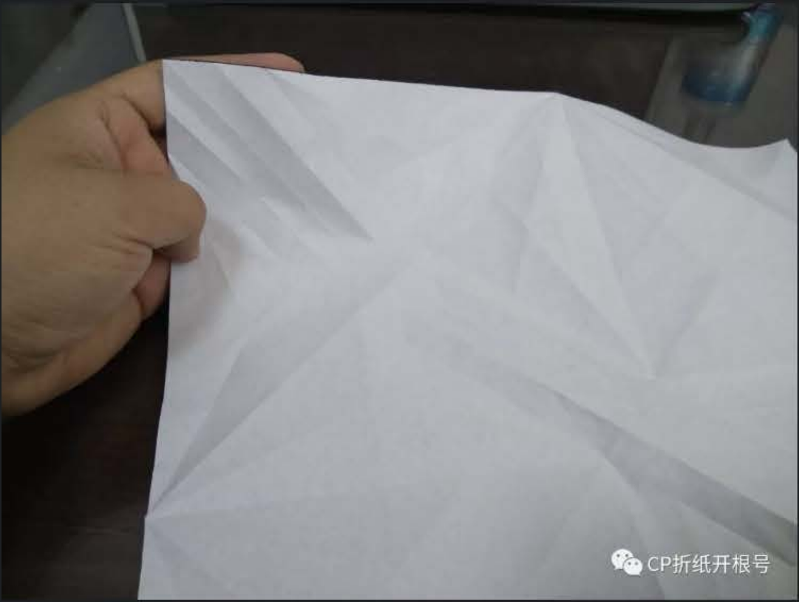


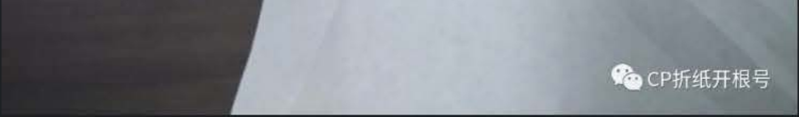


CP折纸开根号

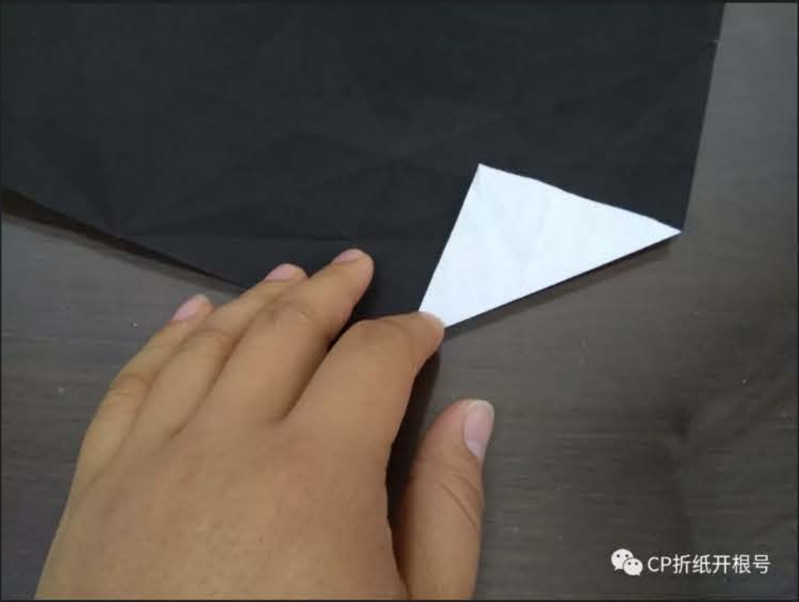


Let's take a few shots of the head.





CP折纸开根号



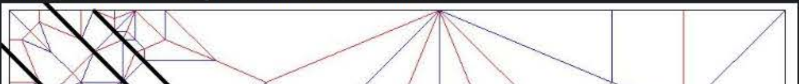
CP折纸开根号

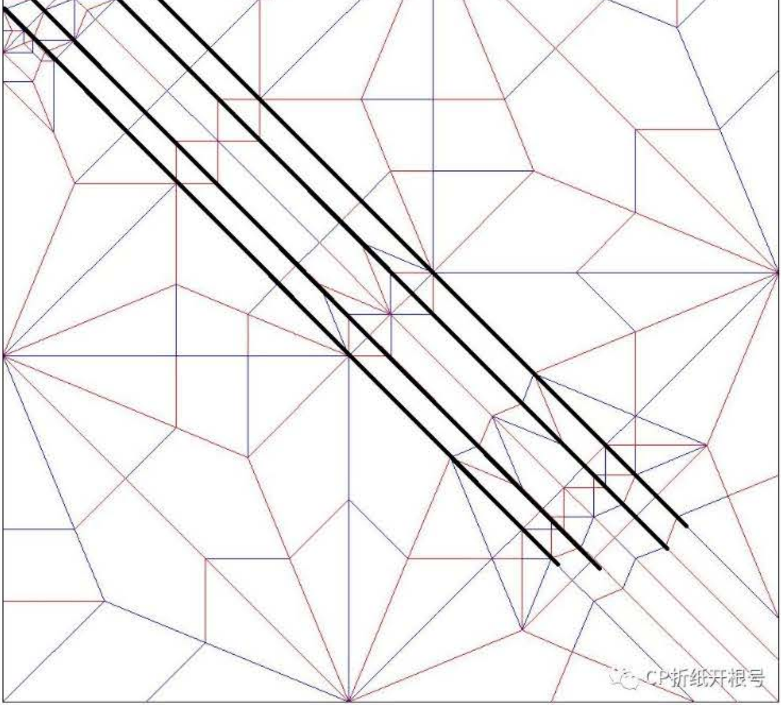
CP折纸开根号

After hitting most of the lines, we can start to converge, this time I start from the white side!

CP折纸开根号

Flatten the paper, pack your mood, and get started. In the following figure, we first come to the four valleys to fold these four lines.

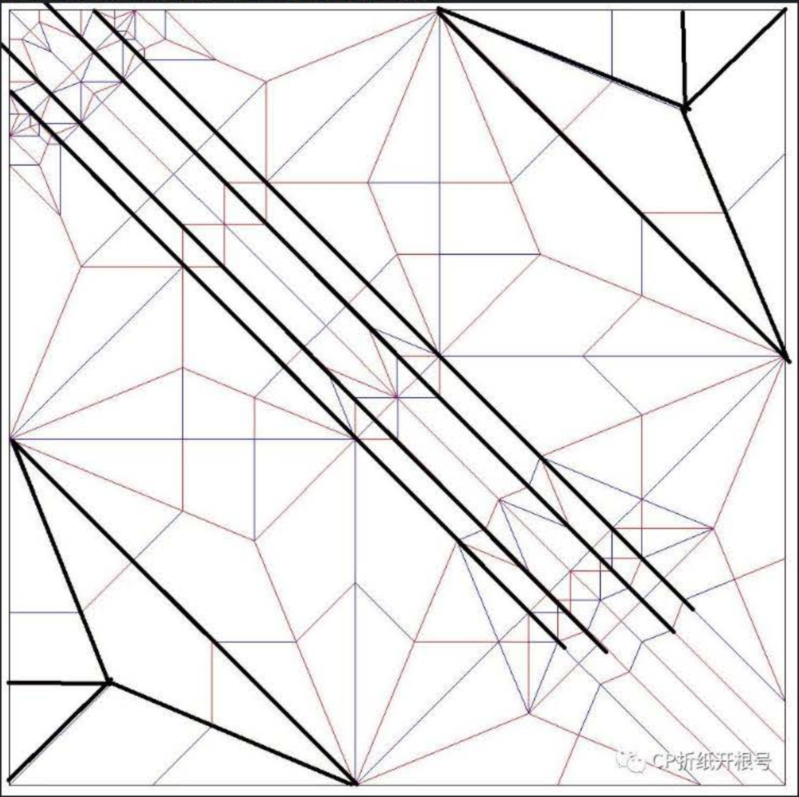


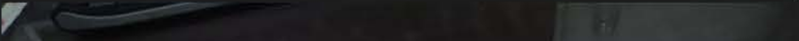


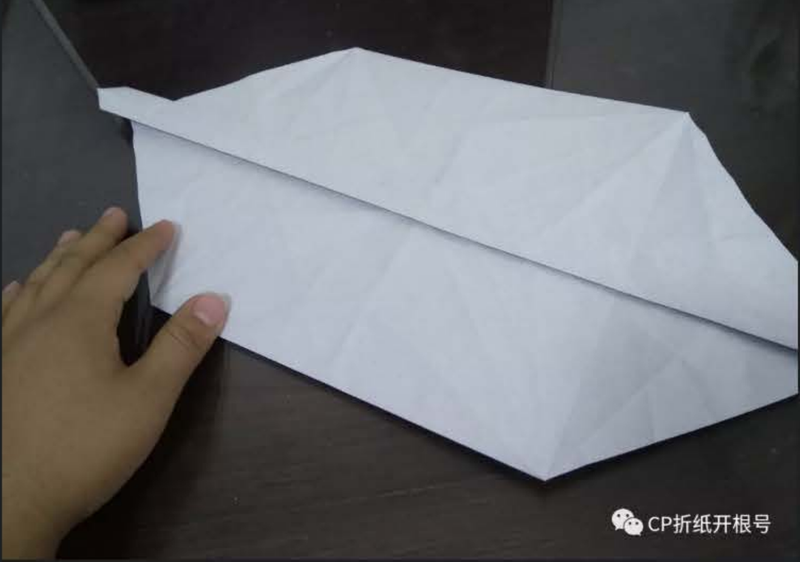
CP折纸开根号

CP折纸开根号

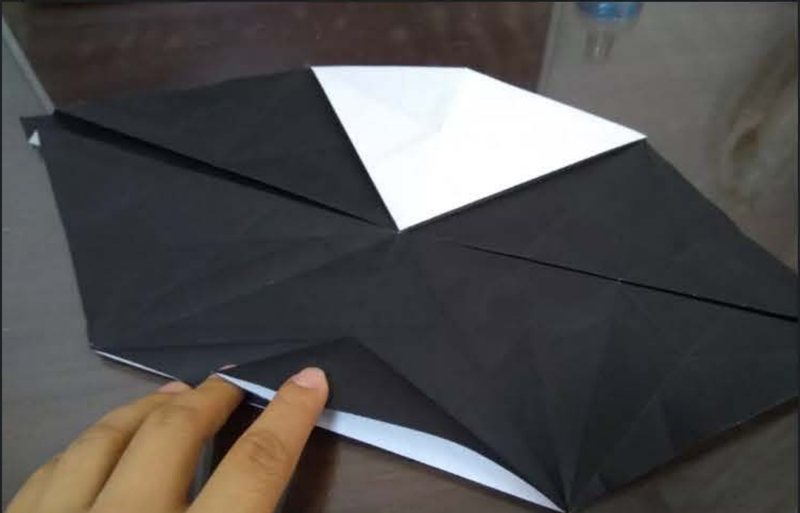
Let's deal with the long lines on both sides first.


CP折纸开根号

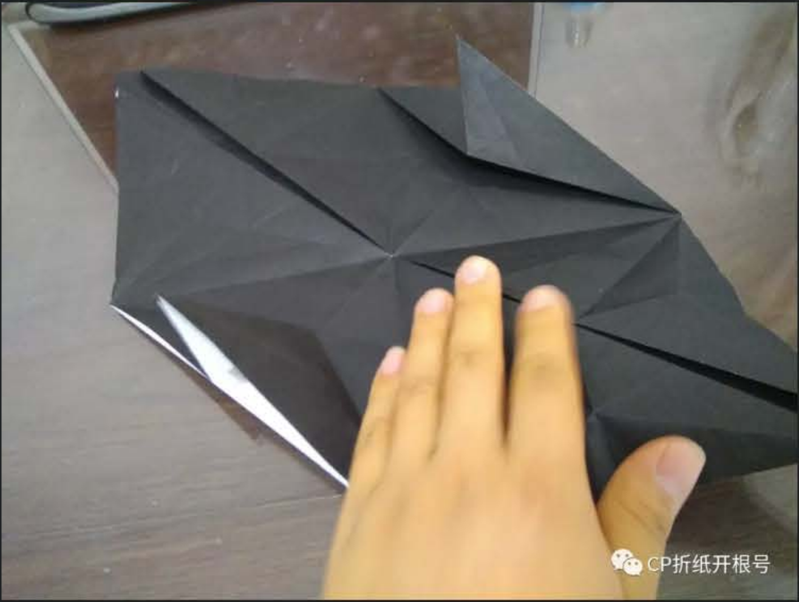



CP折纸开根号

Flip.

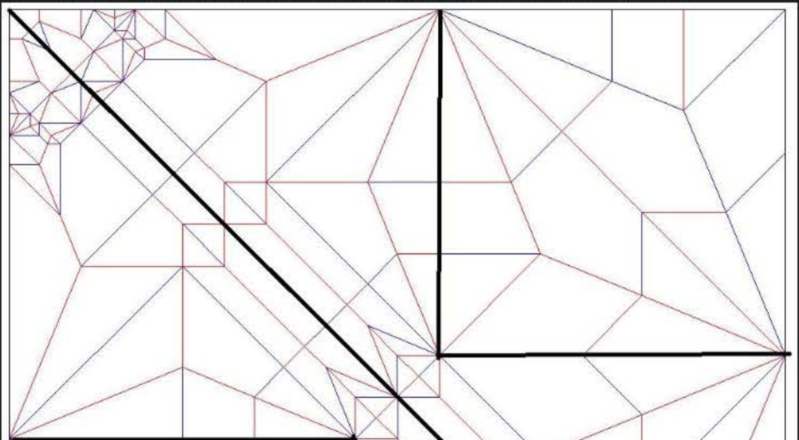


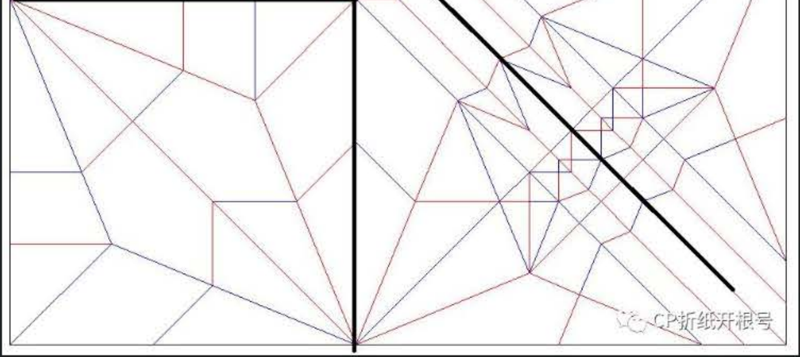
CP折纸开根号



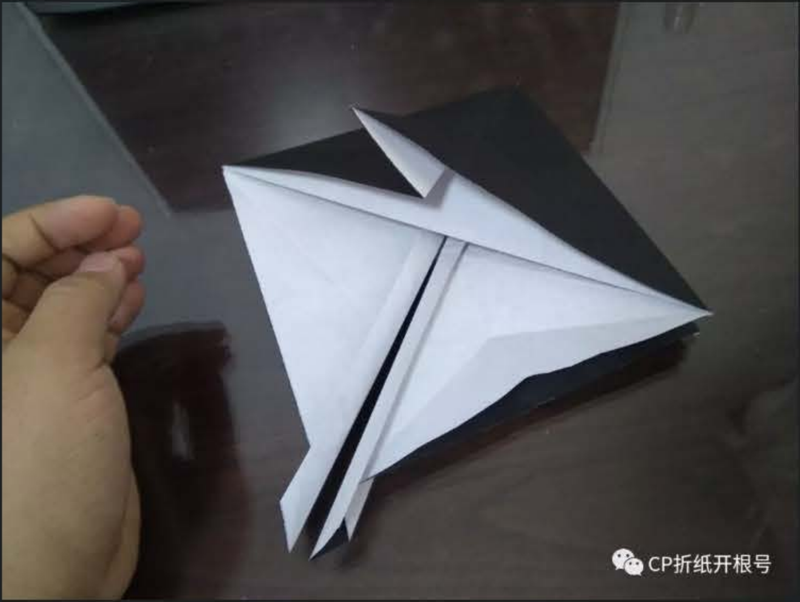
CP折纸开根号

Next, turn it back and fold out a basic shape as shown in the figure below.





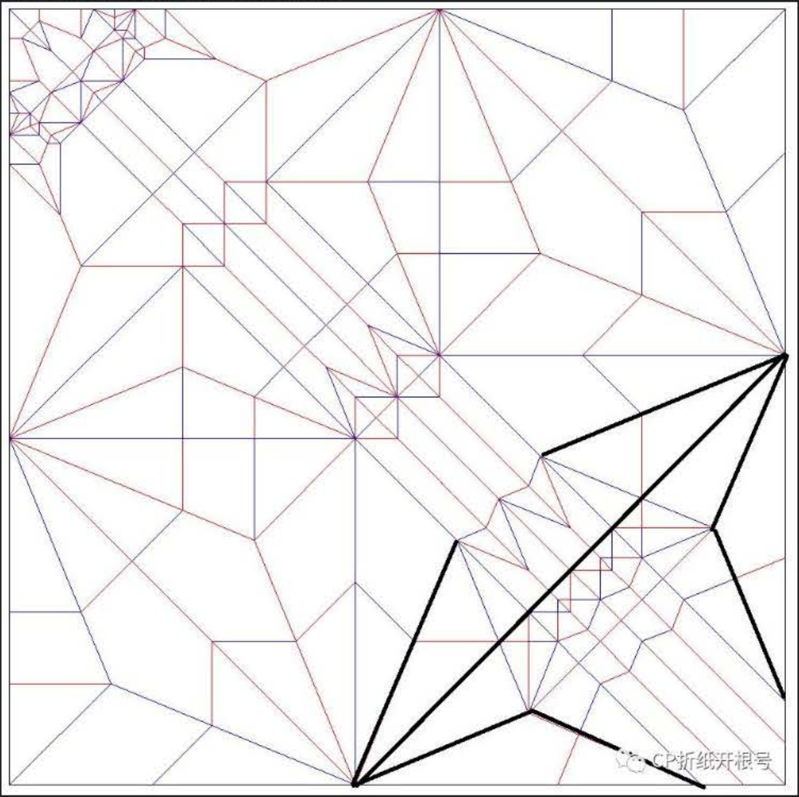
CP折纸开根号



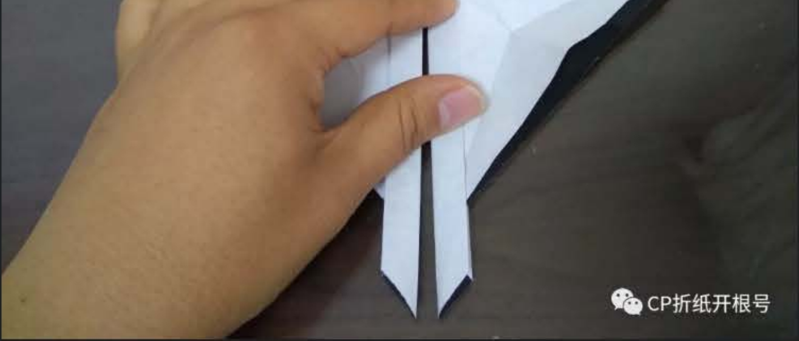
CP折纸开根号

I believe everyone is familiar with this basic form, but it is not very similar!

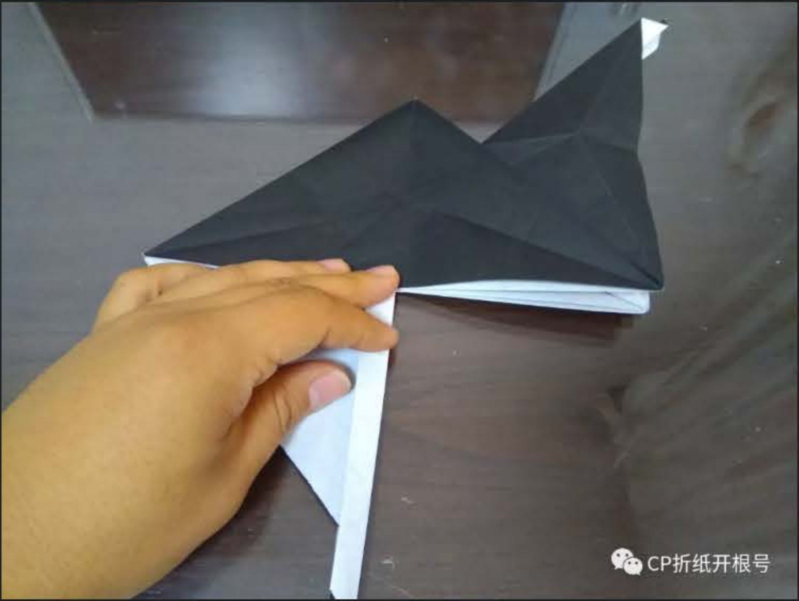
The next polymerization is as follows.



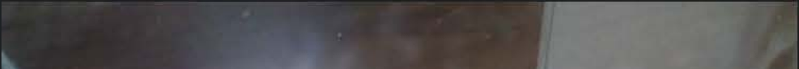
CP折纸歼根号

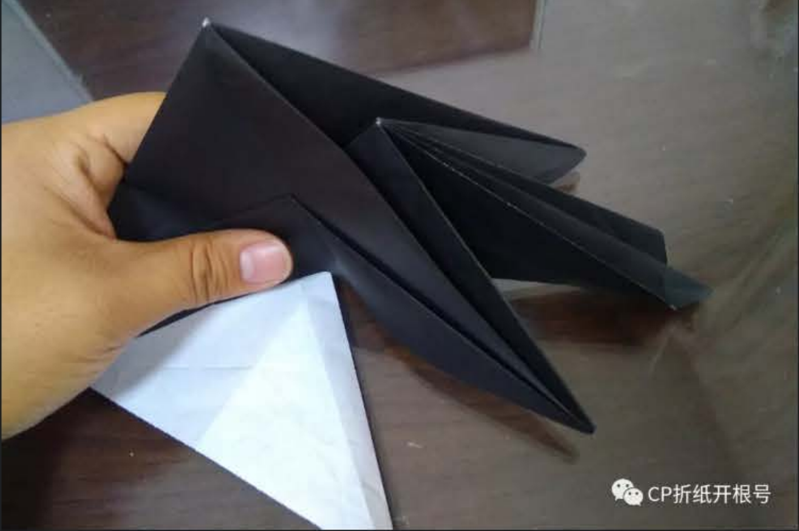


CP折纸开根号

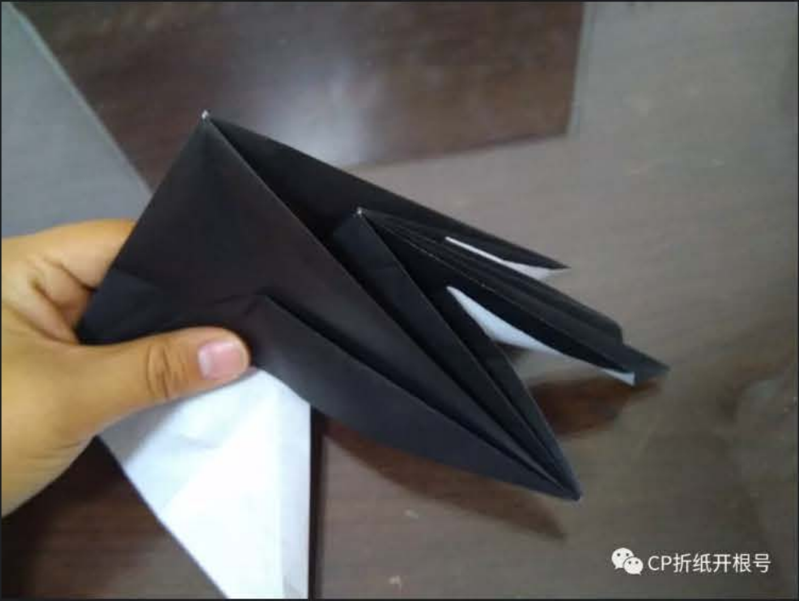


CP折纸开根号



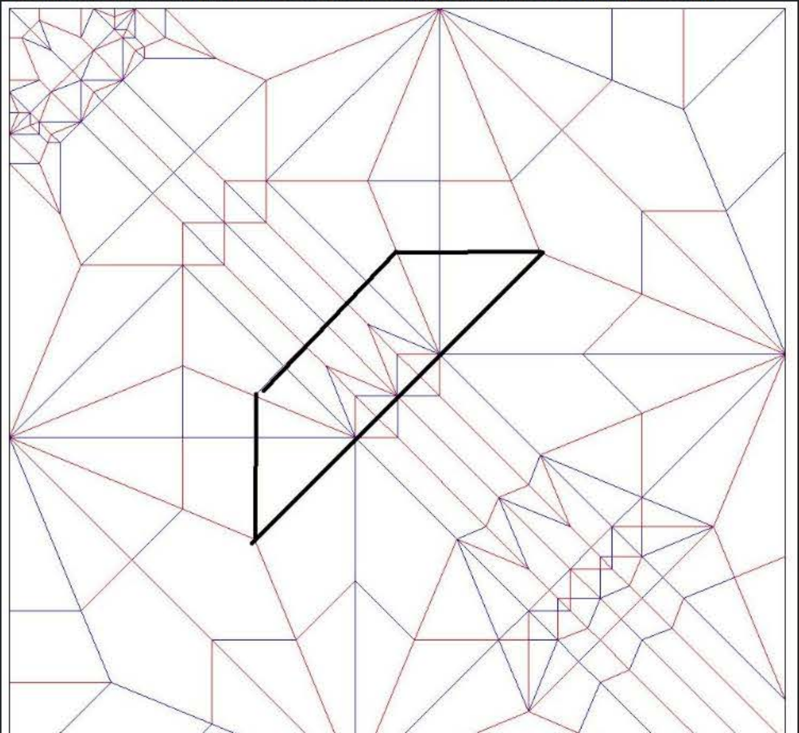


CP折纸开根号

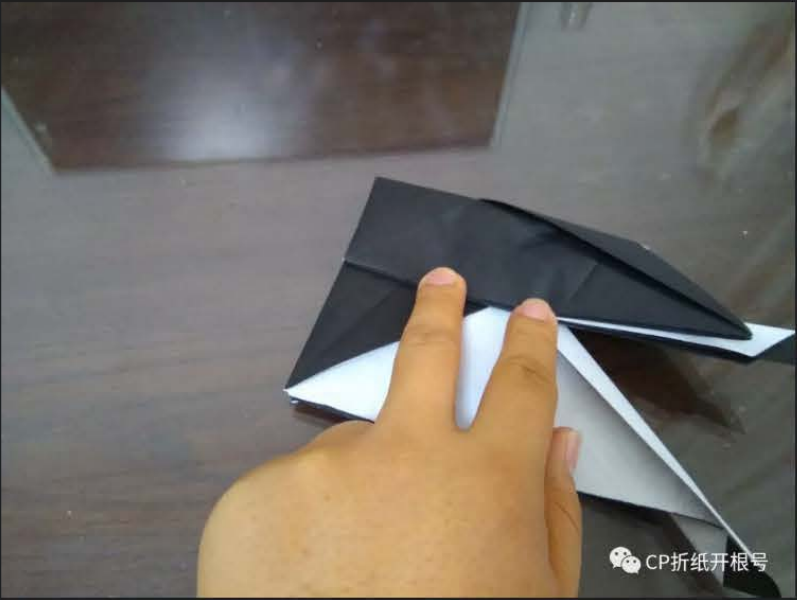


CP折纸开根号

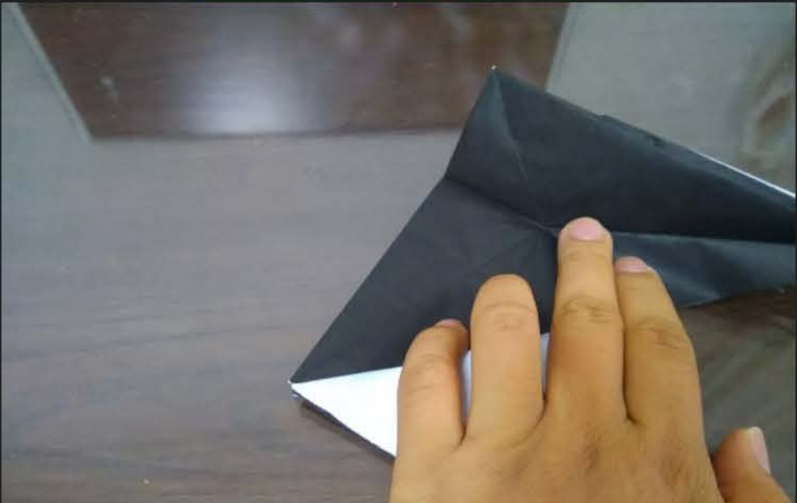
Next, we make a segment break here. To complete the line in the figure below.



CP折纸开根号

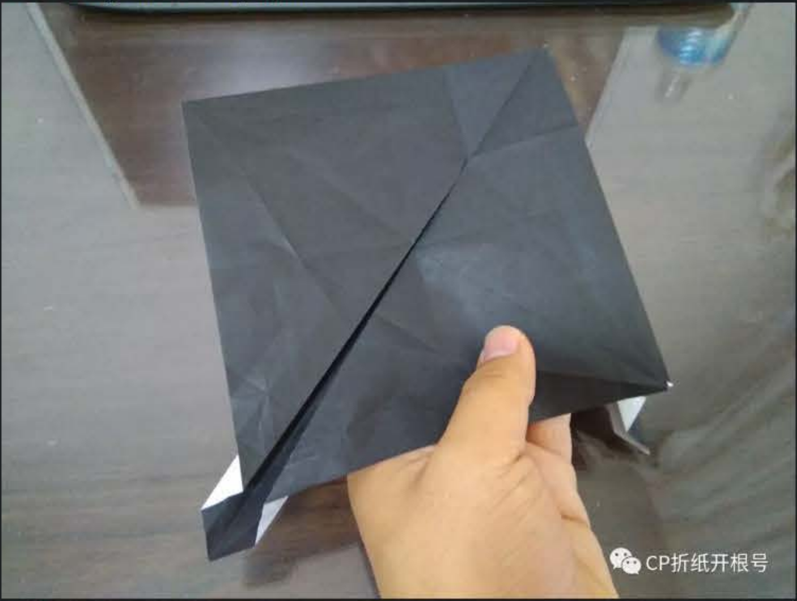


CP折纸开根号

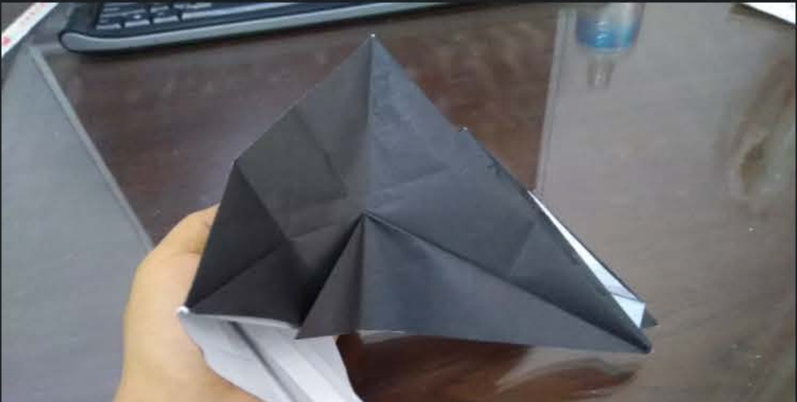


CP折纸开根号

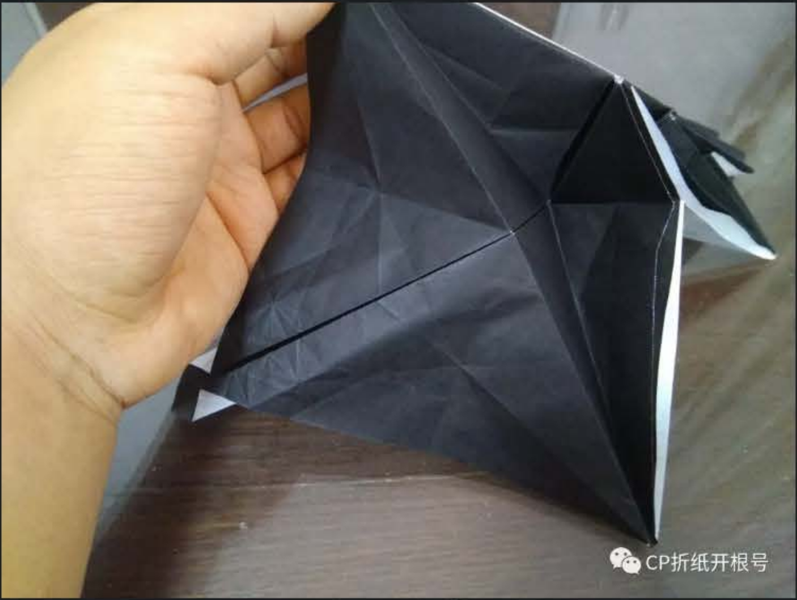
After folding, continue to polymerize.

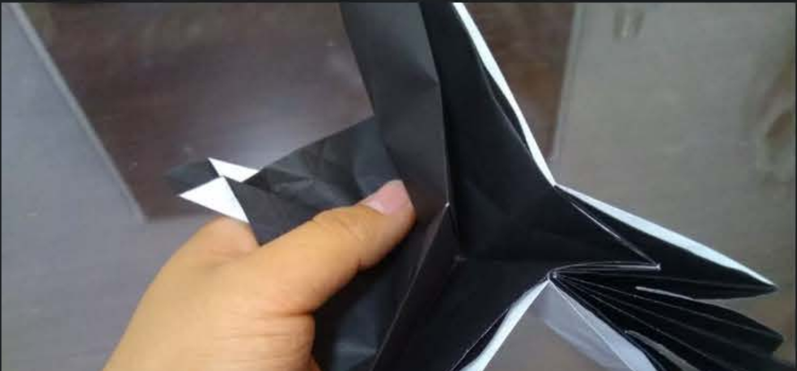


CP折纸开根号

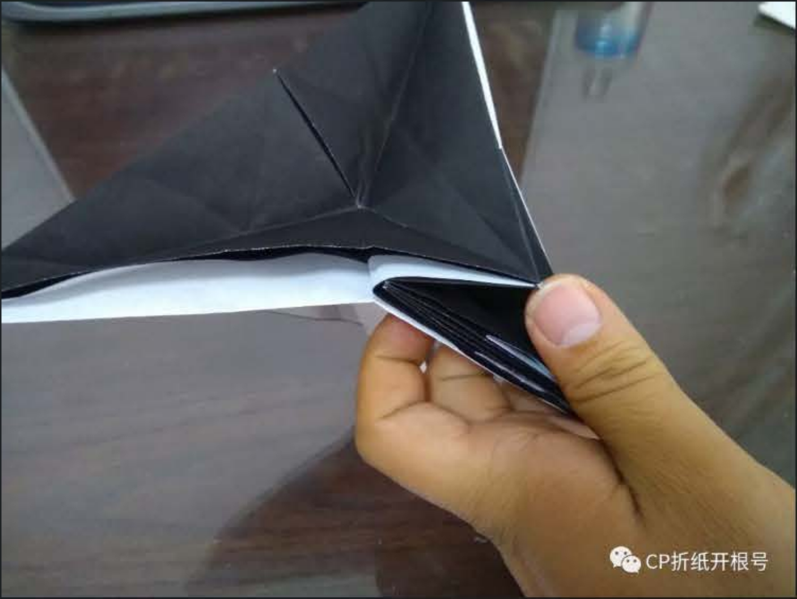


CP折纸开根号


CP折纸开根号



CP折纸开根号

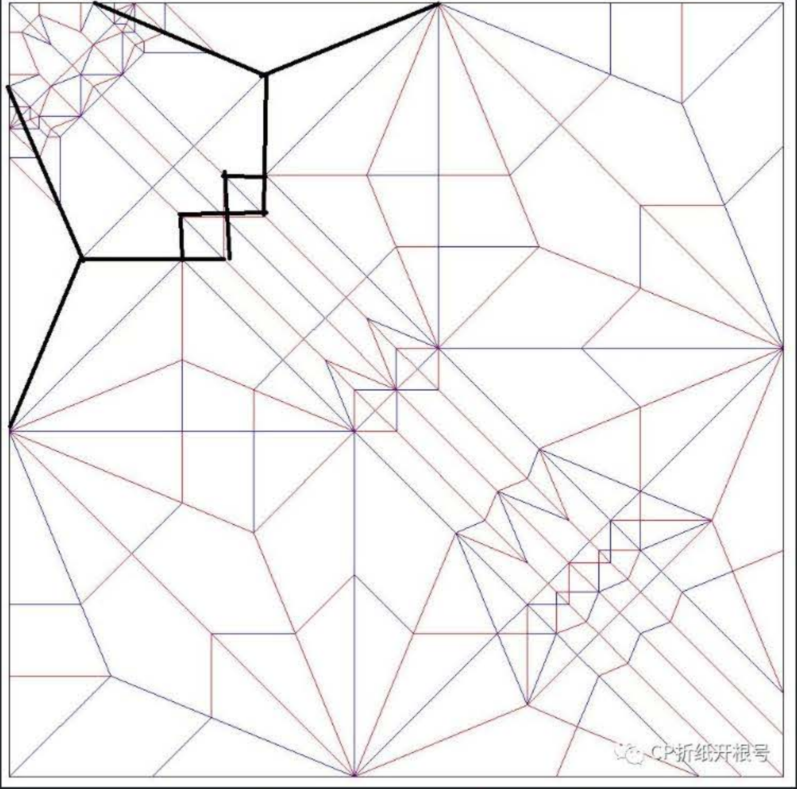

CP折纸开根号

In the picture above, this corner is pulled back a bit. To be processed, I need to explain here. In the early stage, the aggregation is in this order. This very thick triangle has to be pulled down and placed in the hind leg mezzanine. If it is inconvenient, it can be folded in now. .

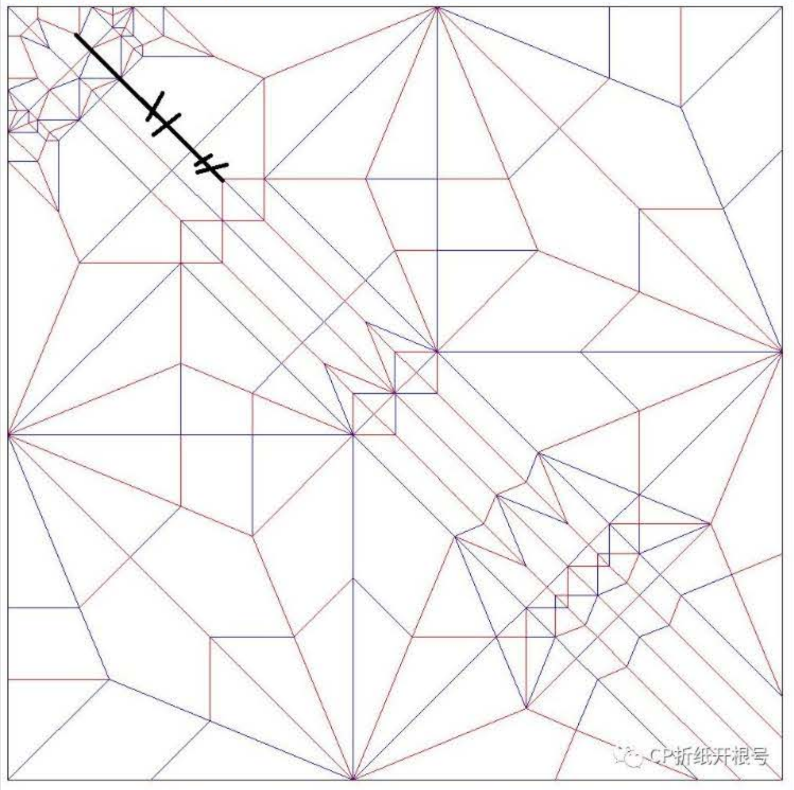
CP折纸开根号

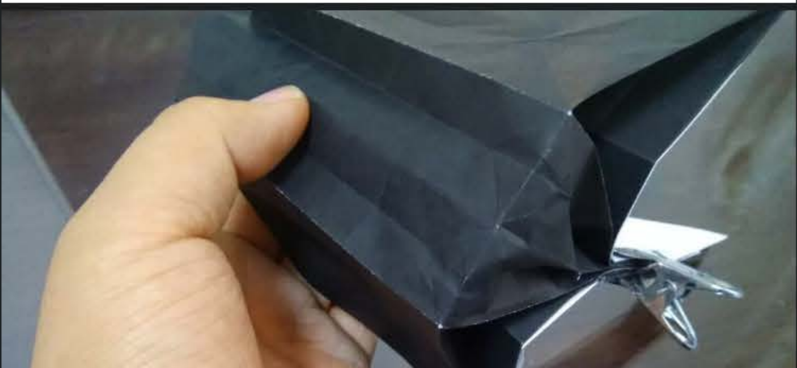
CP折纸开根号

The above figure is the angle of the transformation.
The polymerization is continued as shown below. In the figure below, it is important to note that the edges of the two small squares are all peaks.


CP折纸开根号

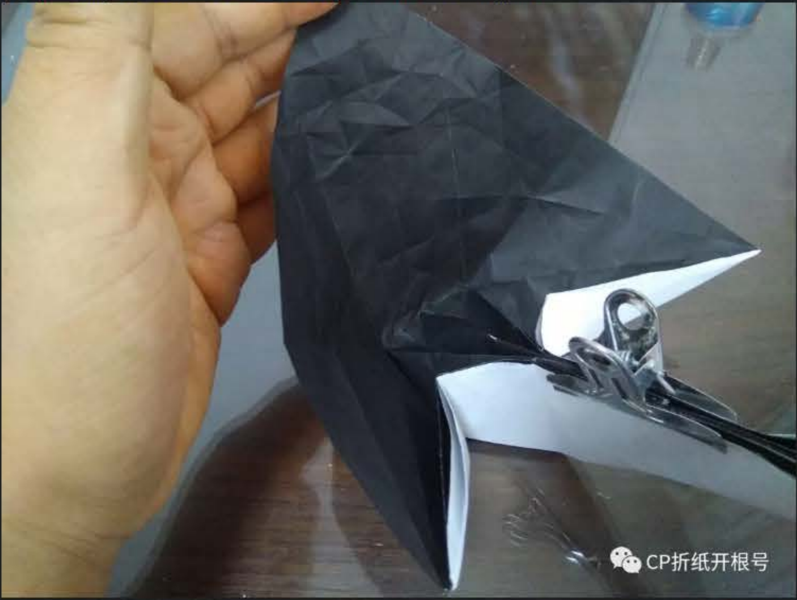
In the figure below, note that the peaks and valleys on a line are different. It is obviously double-folded here.



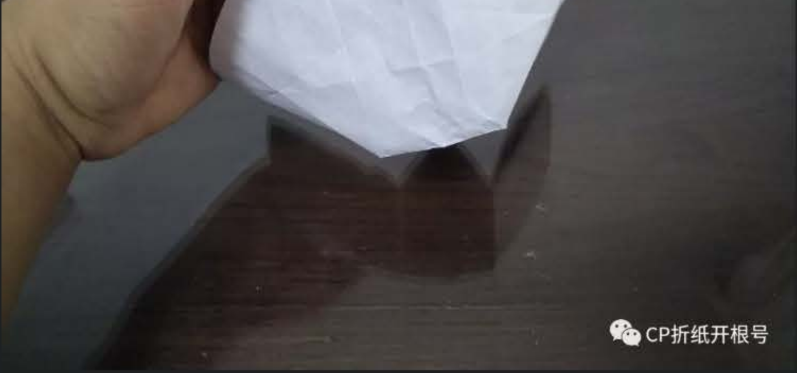


CP折纸开根号

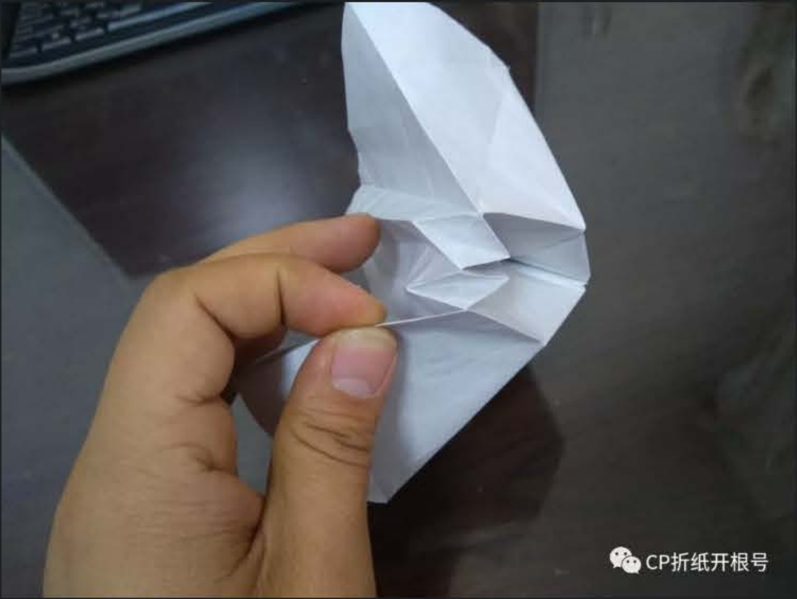
The above figure is a black plane perspective, with two small squares opened. In this perspective, the sides of the small squares are all valley lines.

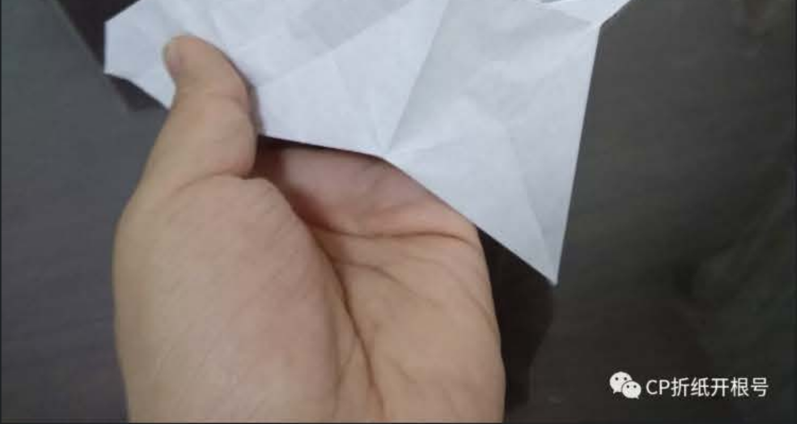


CP折纸开根号

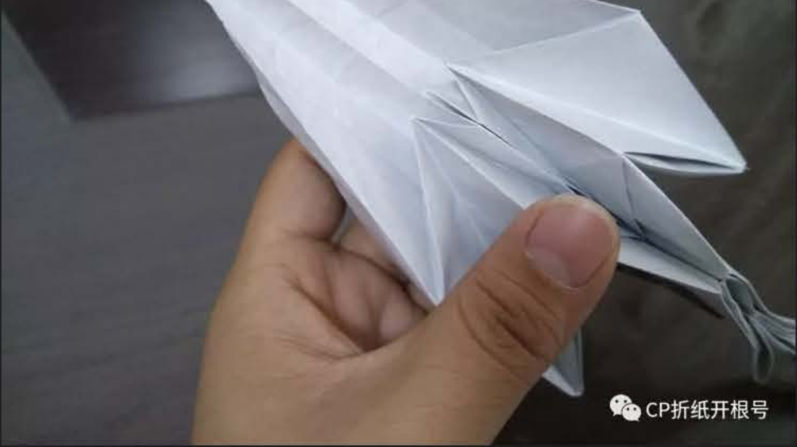


Changing the white surface is all peak lines.



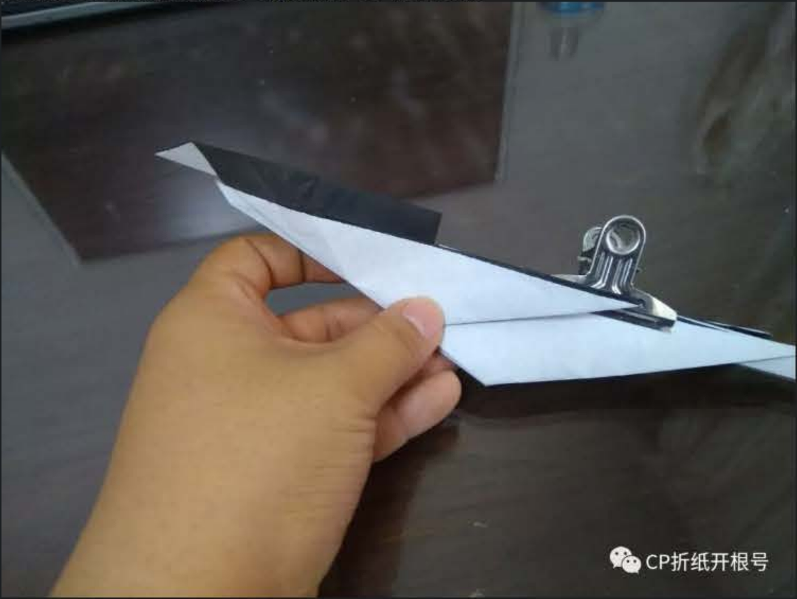

CP折纸开根号

CP折纸开根号

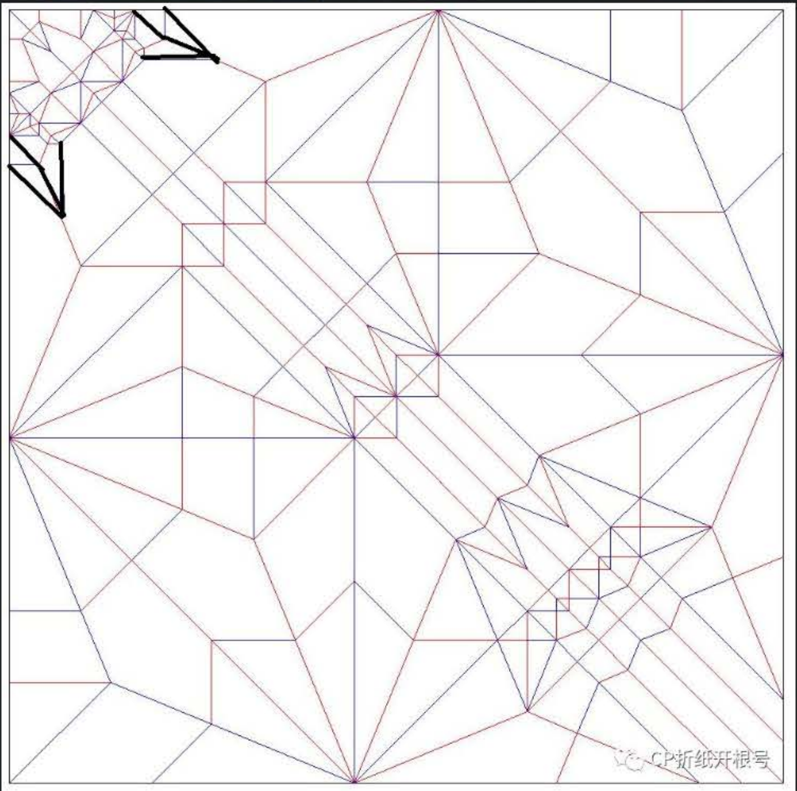


CP折纸开根号

Gently flatten and begin to aggregate the last, head.

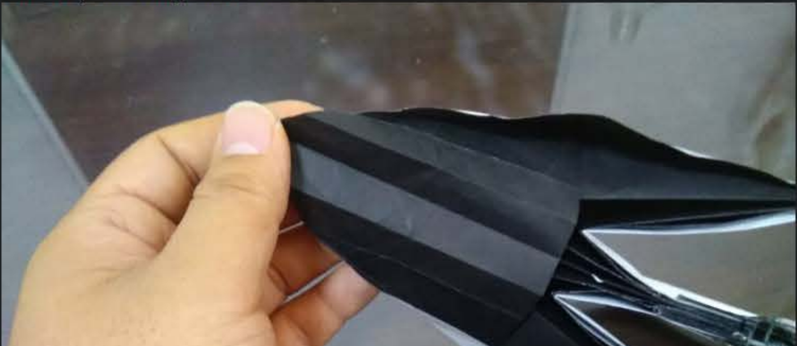


CP折纸开根号

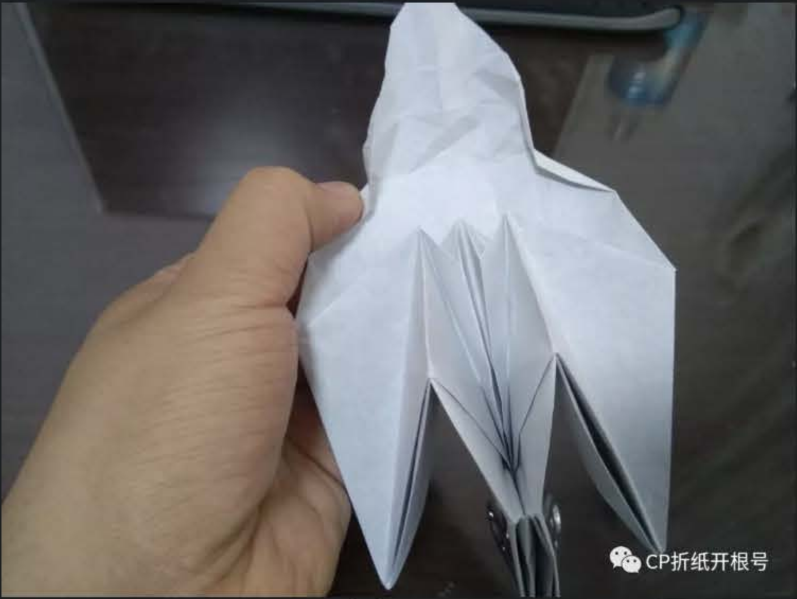


CP折纸开根号

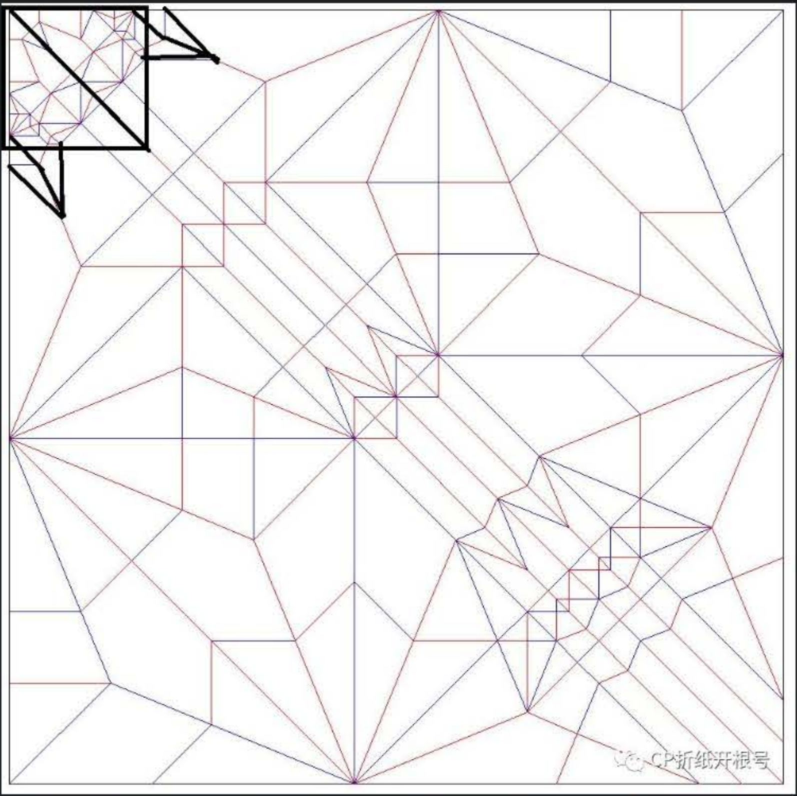
Pull away and fold your head.

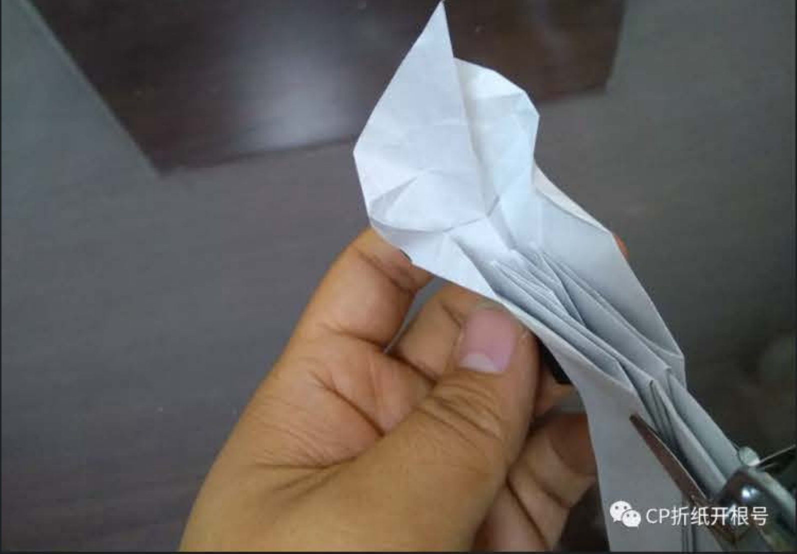


CP折纸开根号

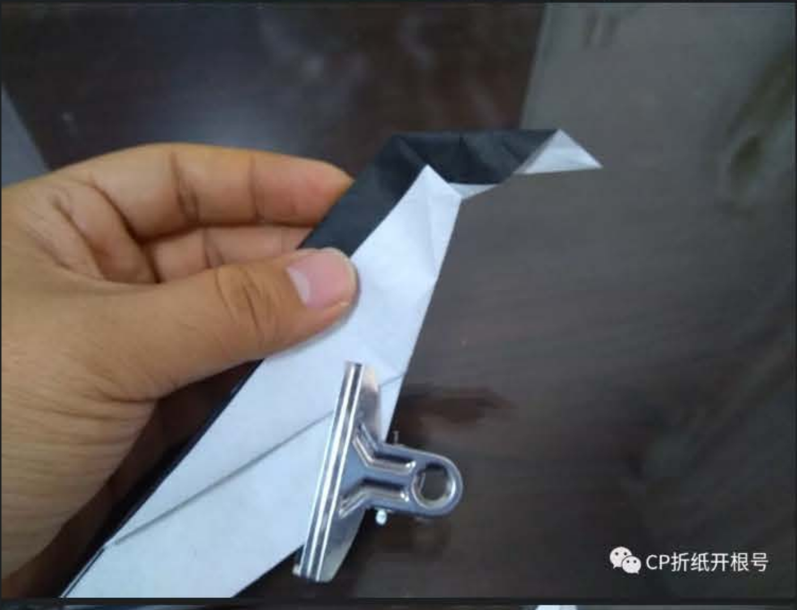

CP折纸开根号

CP折纸开根号

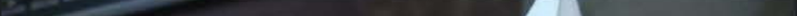

CP折纸开根号

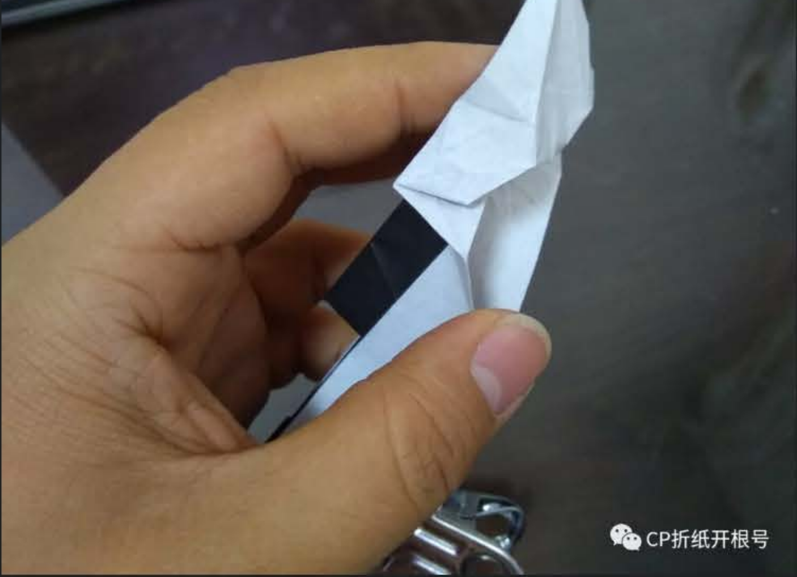


CP折纸开根号

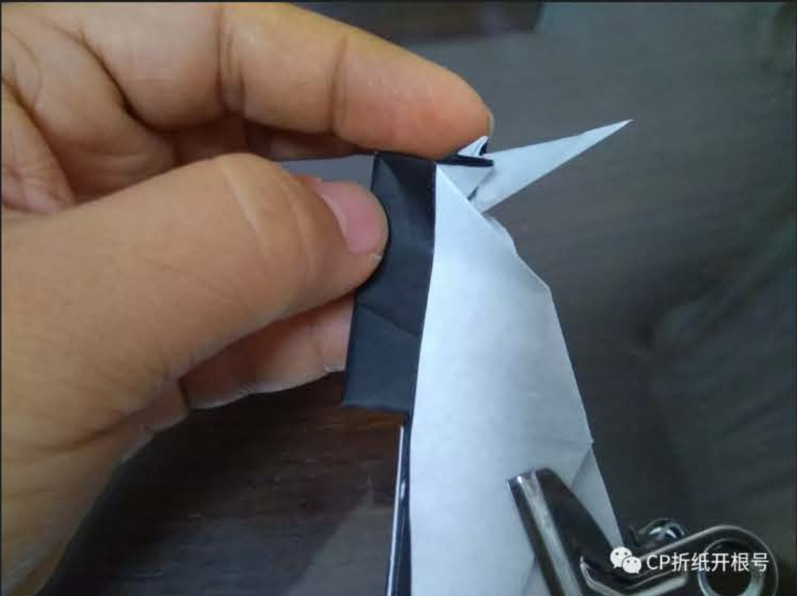


CP折纸开根号



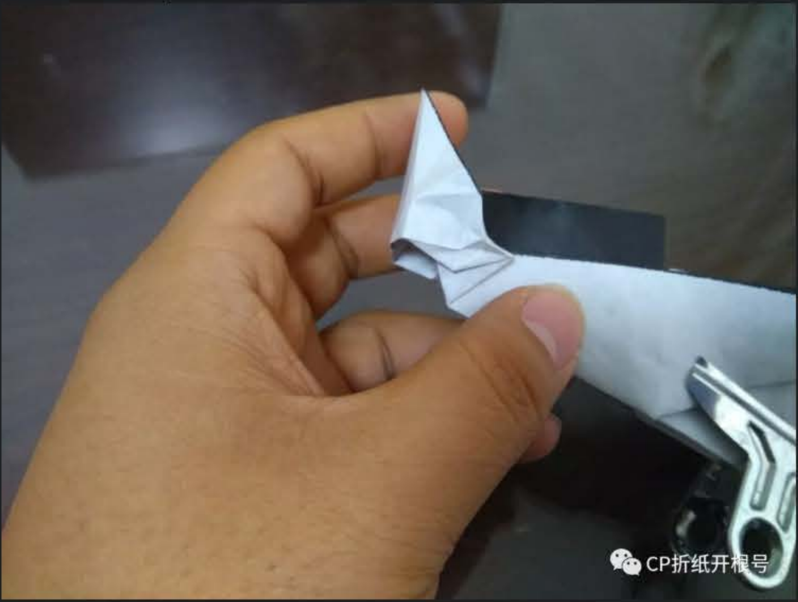


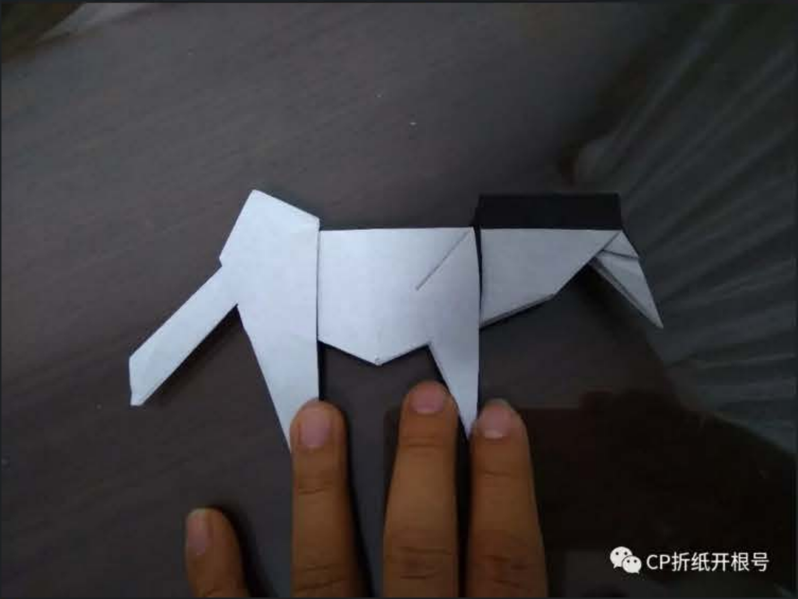
CP折纸开根号



CP折纸开根号

On the other side, as shown below





Did you succeed here?