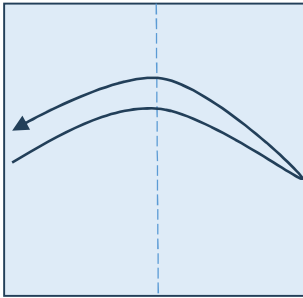


My Base Evron base.

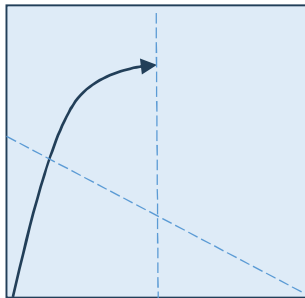
You start with a rectangle ratio $2 \times \sqrt{3}$

Creating the rectangle.

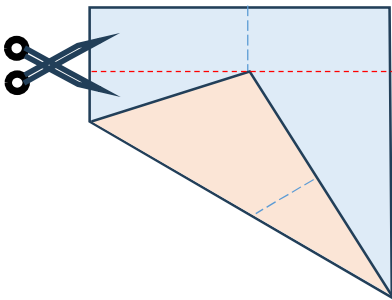
1. you start with a square crease at the middle



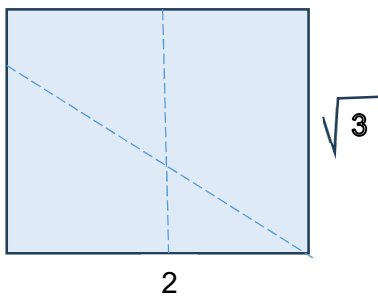
2. Bring the left corner to the crease and fold across the line



3. cut on the red line

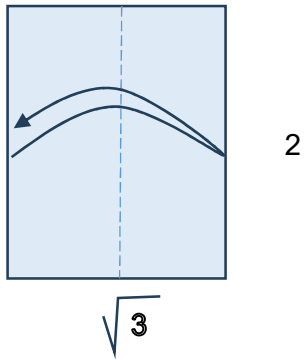


4. This is the rectangle we start.

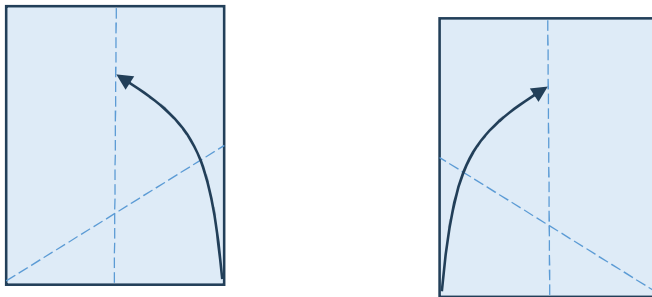


The Evron base.

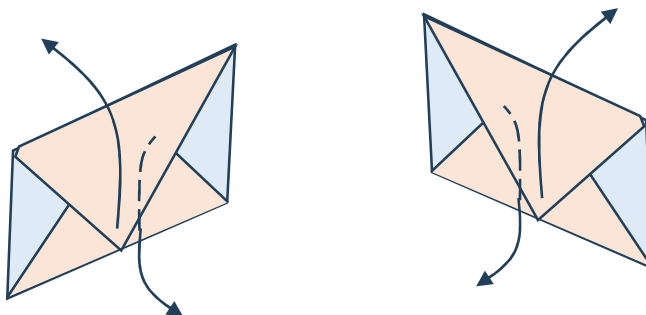
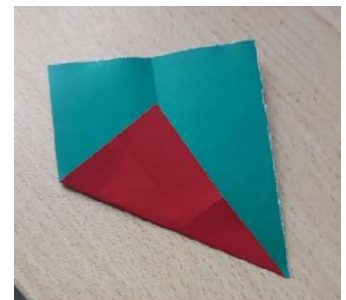
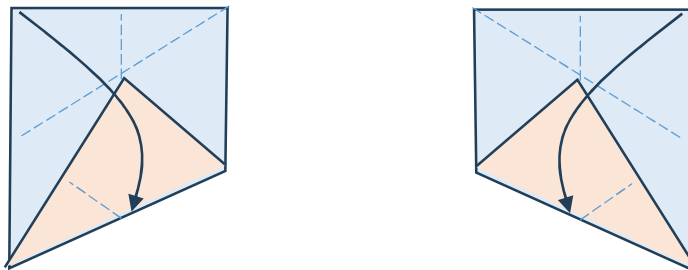
1. Crease at the middle

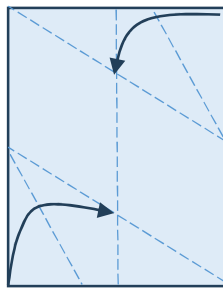
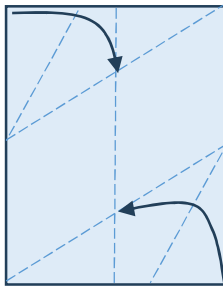


2. Make 10 peaces 5 like the left picture and five as mirror picture like the right picture. Bring the right/left bottom corner to the middle line and fold across the diagonal line

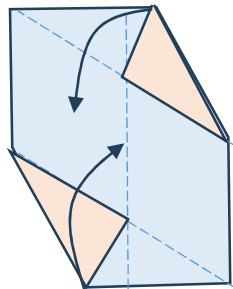
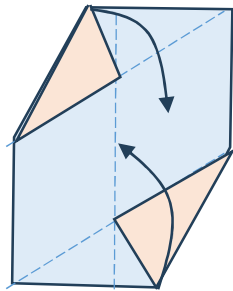


3. Bring the left/right upper corner to the middle line and fold across the diagonal line

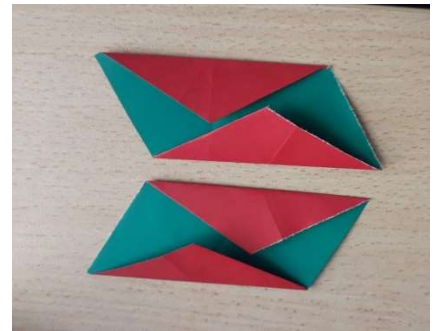
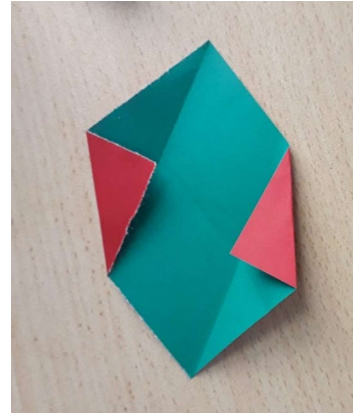
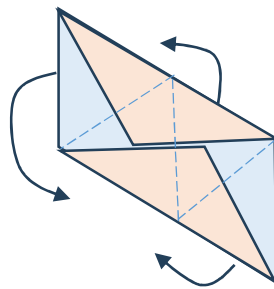
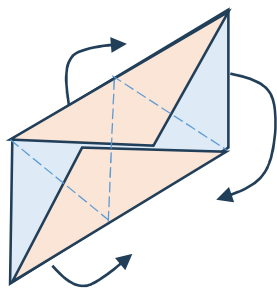




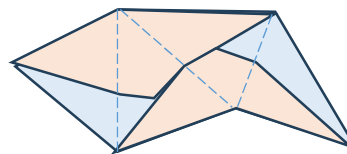
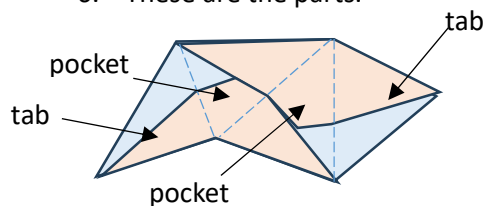
4. Fold across the diagonal lines



5. Crease along the lines to get 4 Equilateral triangles



6. These are the parts.

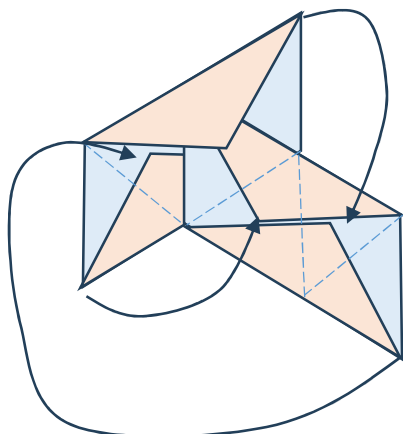


normal

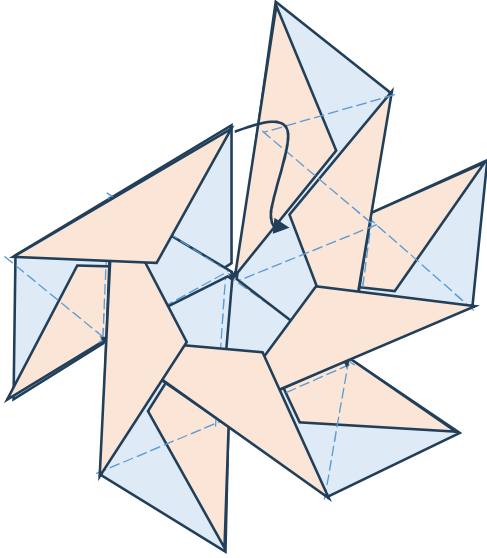
mirror



to make a triangle pyramid use one normal and one Mirror

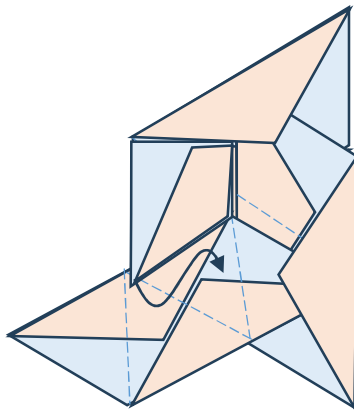


To make an icosaeder you start with 5 of same diretion. To build the upper pentagon pyranid and 5 mirror to make the lower pentagon pyranid but the lower is built during building the 10 side pentagon pyramids



And then you start building the other five and it builds itself to Icosaeder

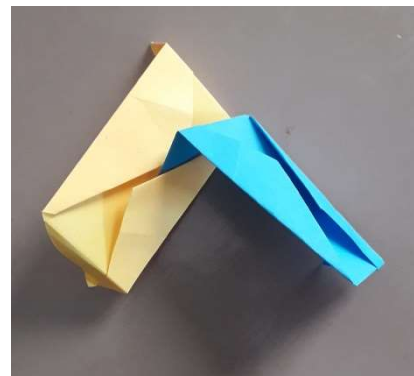
The 10 side pentagon pyramids are built like this



Other models you can build from this base:



And there are more this is from 30 parts



In this one I used the base in a different way

