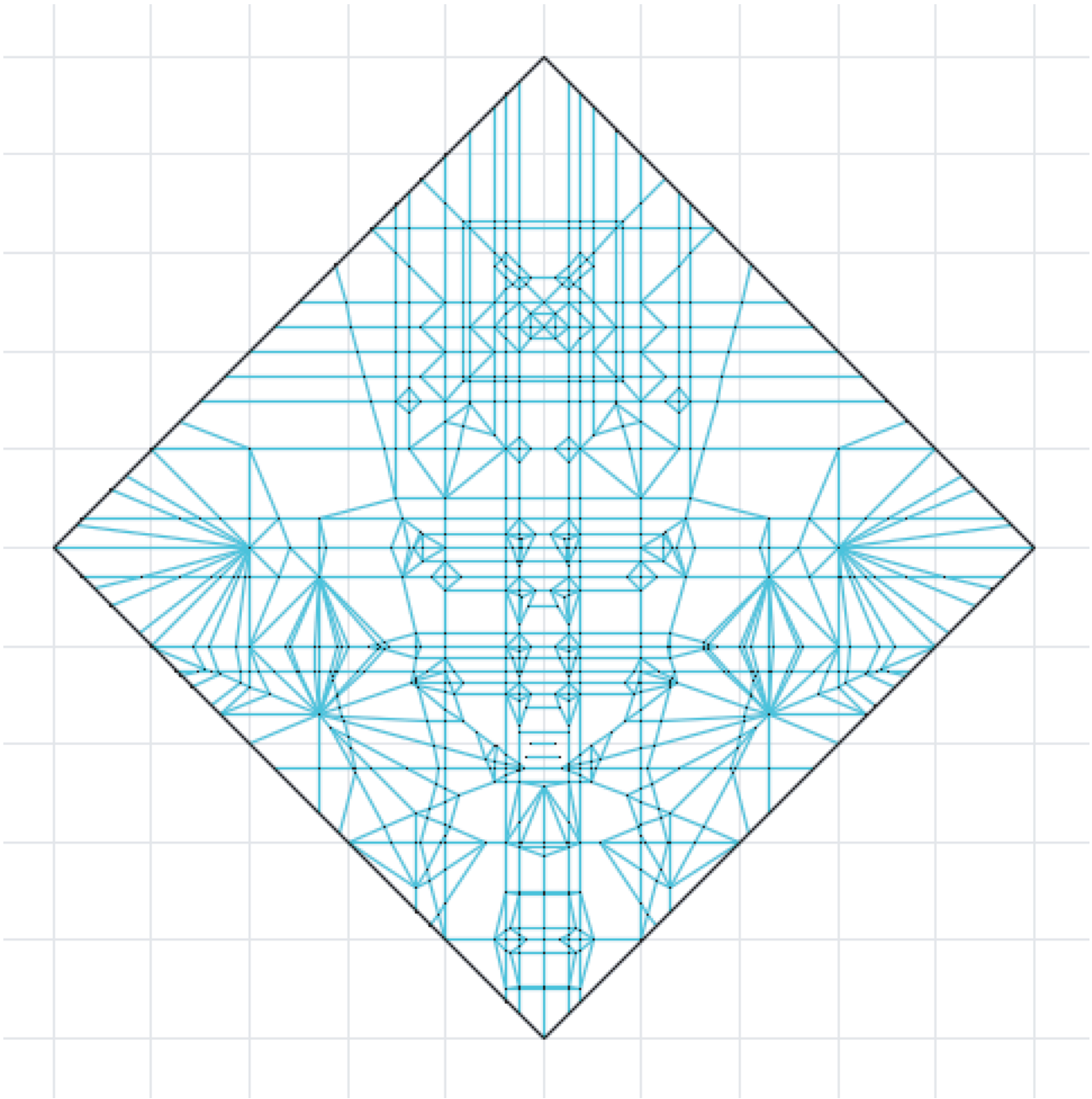
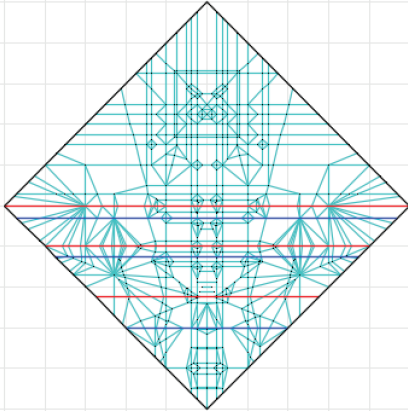


Scored Lines

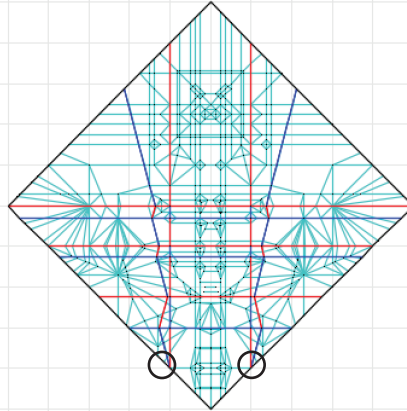


1



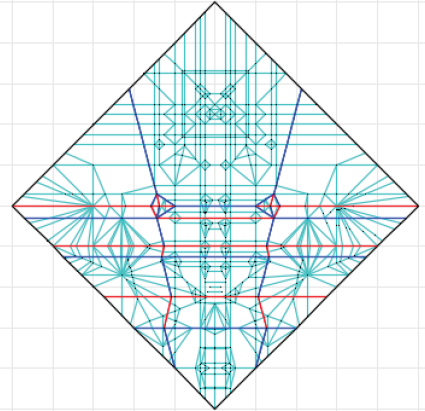
Pleat horizontally

2



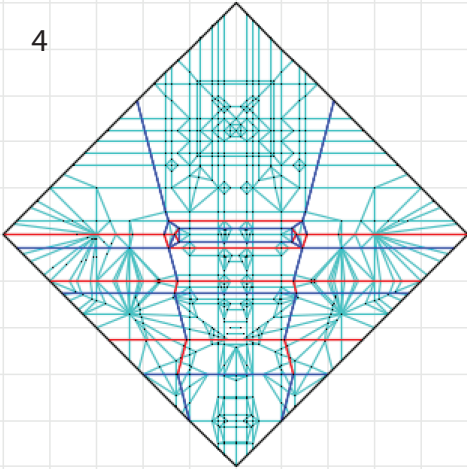
Fold the slanted vertical pleat over the horizontal pleats (meets at the circled points)

3



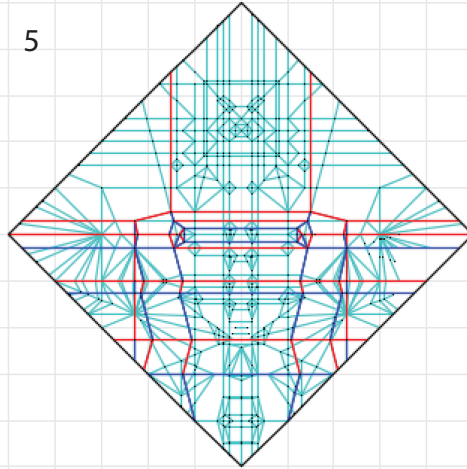
Refer to top transition step 3-6 (work from the back side)

4



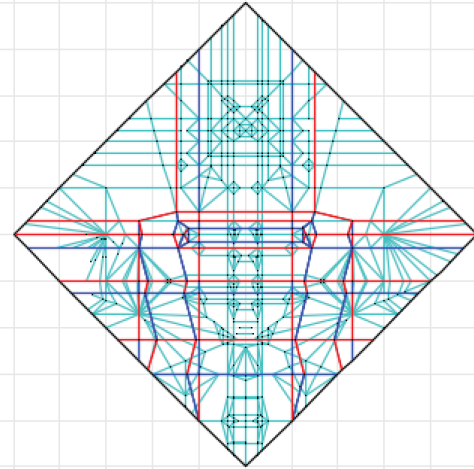
Top transition step 7 (squash fold)

5



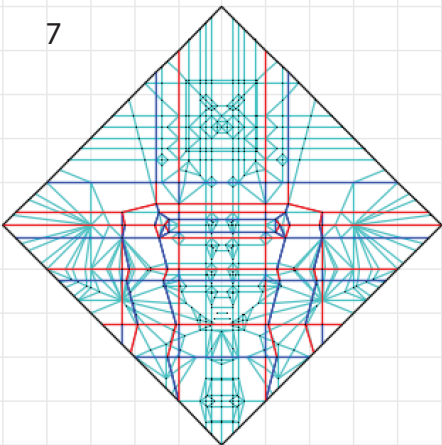
Top transition step 8 additionally fold angled pleats through all layers

6



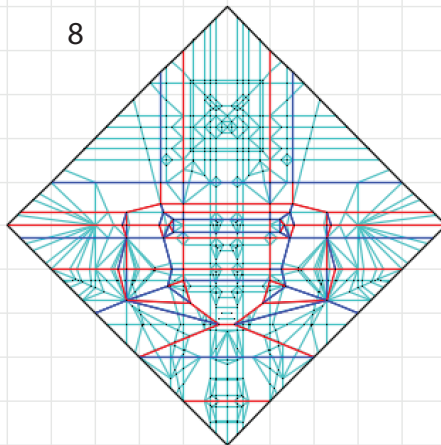
Refold the vertical creases through already collapsed layers

7



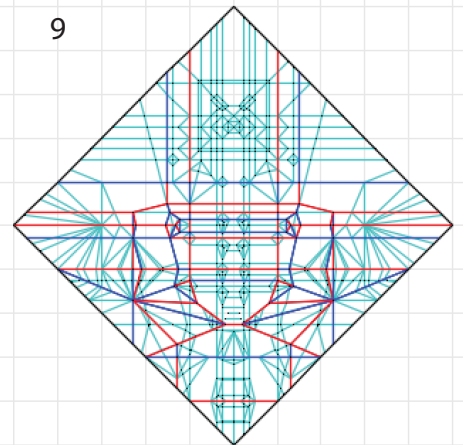
Open the vertical pleats at the top and valley fold along the horizontal crease (top transitions step 13)

8



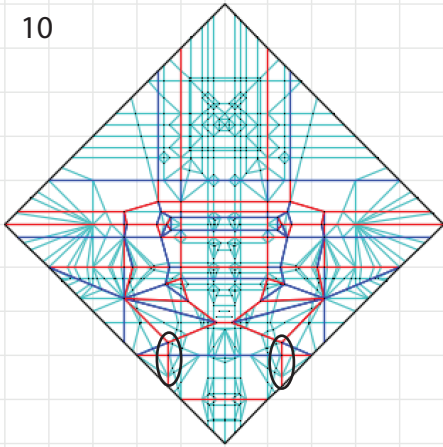
Refer to lower transition step 5-8

9



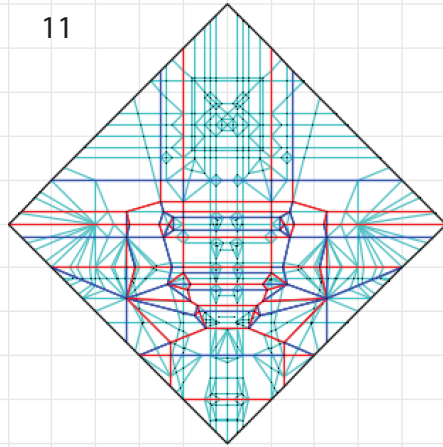
Lower transition step 9

10



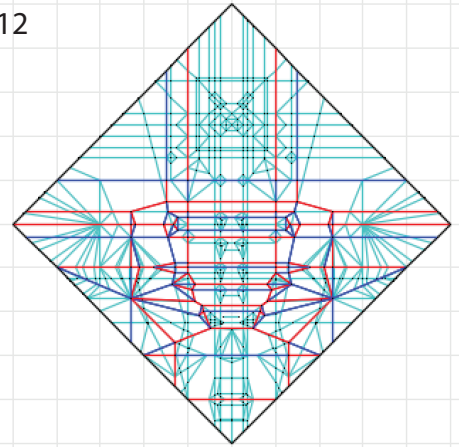
Refer to shell diagram
Step 27 (In progress) image
Fold the circled creases and fold the
outside crease underneath

11



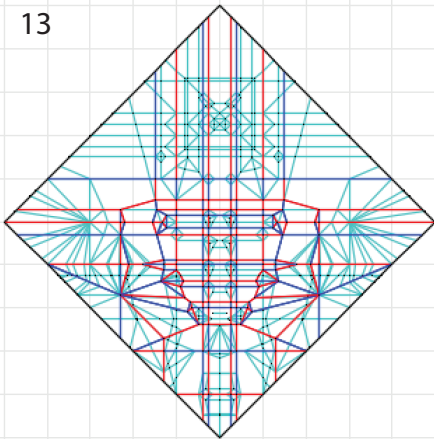
Lower transition step 10-11

12



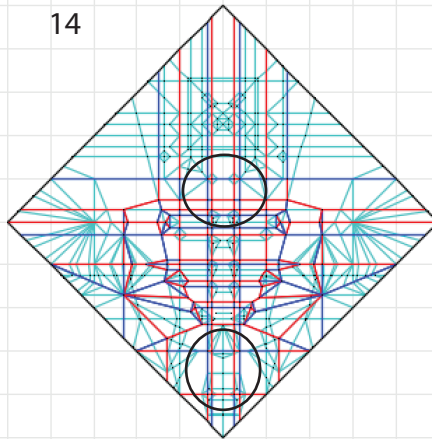
Lower transition step 12-13

13



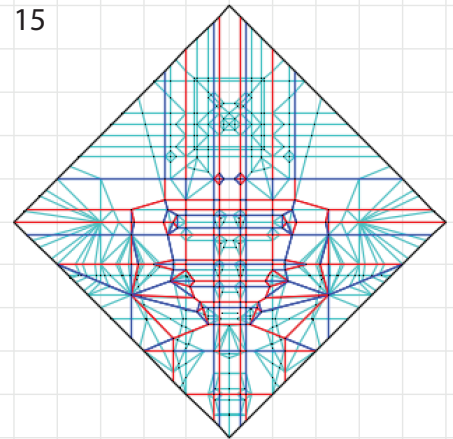
Fold thin vertical pleats
(top transition step 11)

14



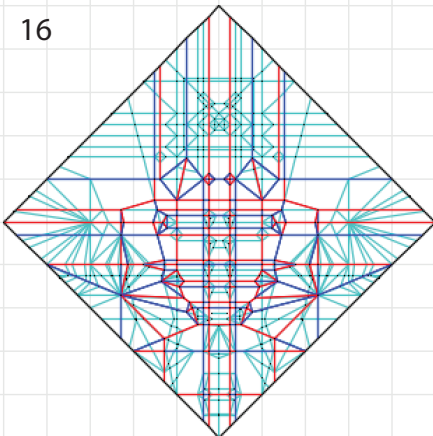
Top transition step 12
repeat similarly in the bottom
circled part

15



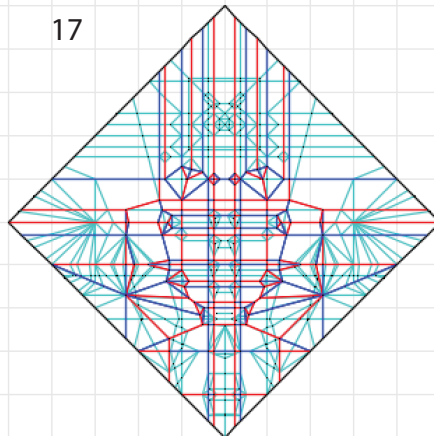
Top transition step 13
(reverse fold the small pleat)

16



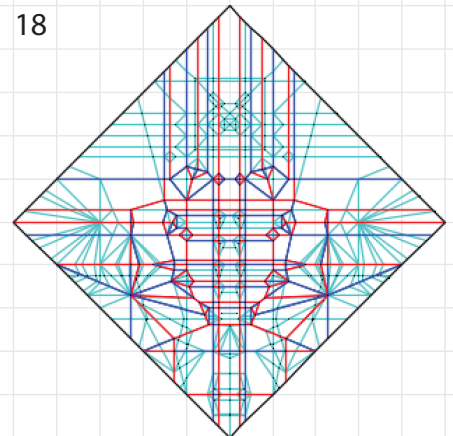
Top transition step 14

17



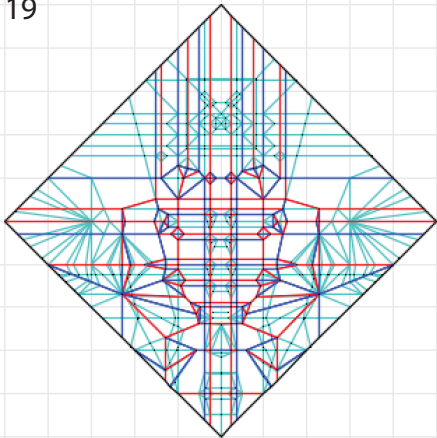
Top transition step 16
(squash or sink fold, both work)

18



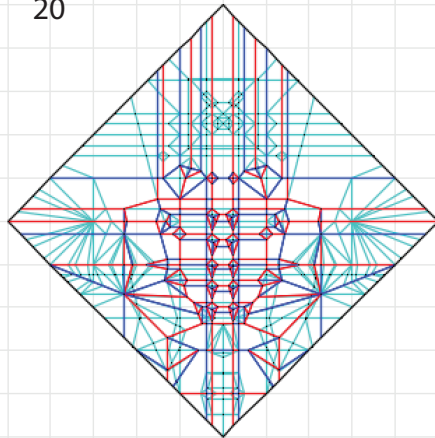
Top transition step 15

19



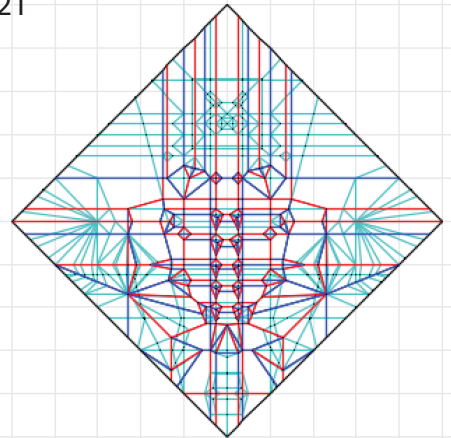
Refer to shell step 28
reverse fold the flippers

20



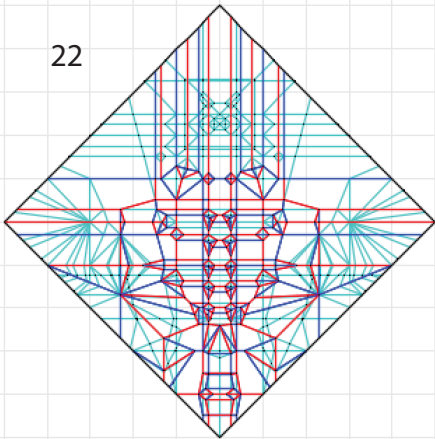
Refer to shell steps 12-15,
(it is better to not fold flat
until step 15)

21



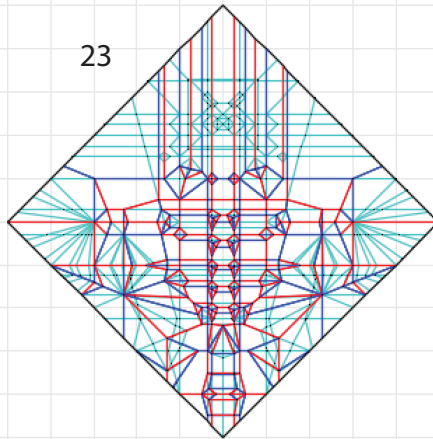
Refer to shell step 19-22

22



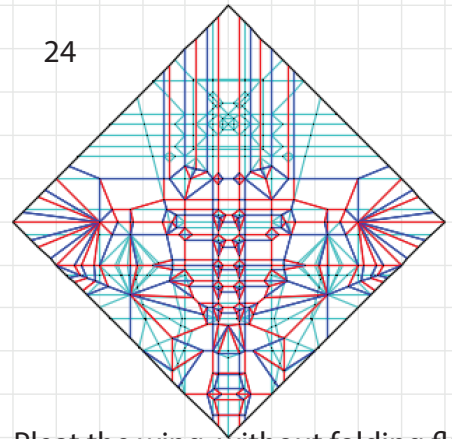
Shell steps 25-27
(remember to check the images
fold through 2 layers)

23



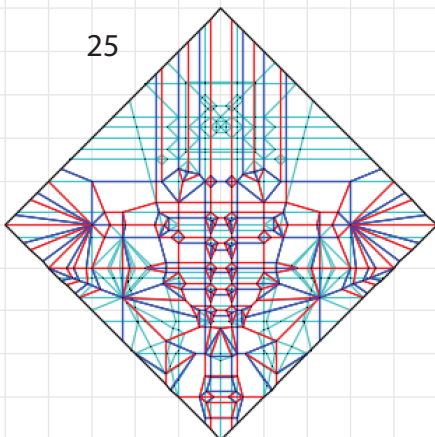
Wing step 3
(unfold the pleat to do so)

24



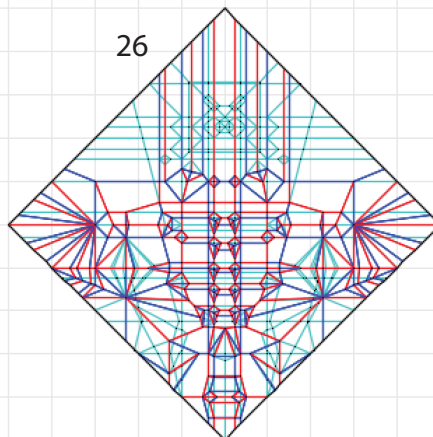
Pleat the wing, without folding flat
until the last pleat
(same as wing collapse step 1-5)
(fold through layers below the wing)

25



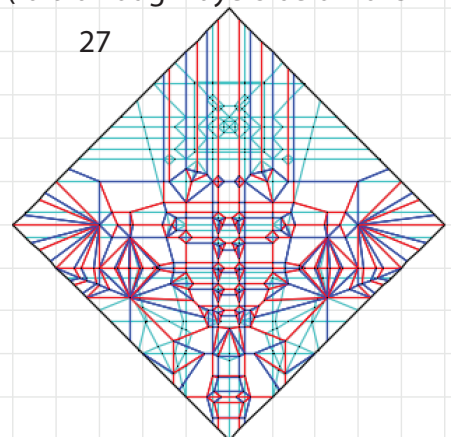
Wing Collapsing step 3
(sink)

26



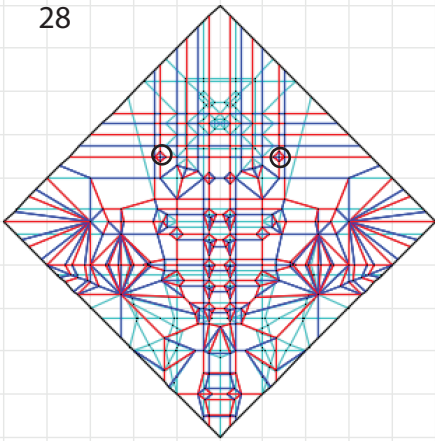
Wing collapse step 8-9
(sink reverse fold)

27



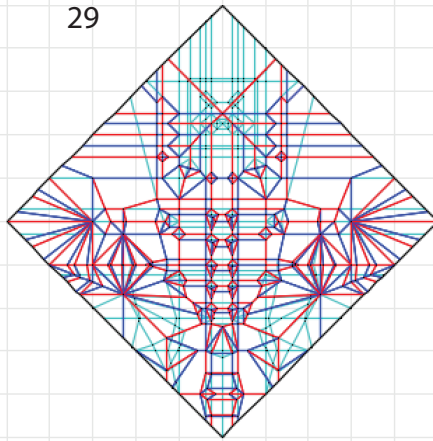
Inner wing collapse step 5-7
(find the crease lines by gently rolling
where the creases should be)

28



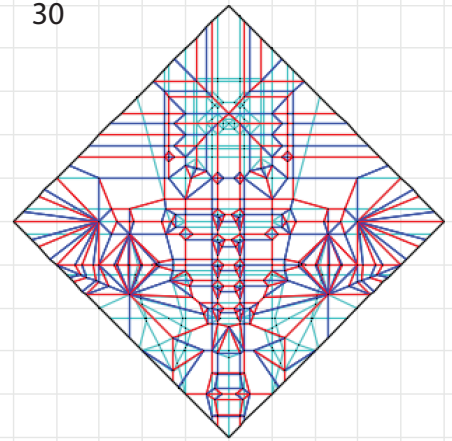
Fold these pleats through all layers
make sure to collapse the diamond
shapes (similar to step 6 of
transition demo "pleat manipulation"
using simple transition)

29



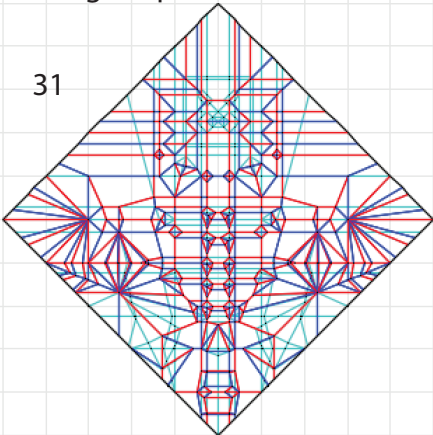
Refer to the cp of steps 11 of
the head diagrams.
(a lot of folding stuff in 3D)

30



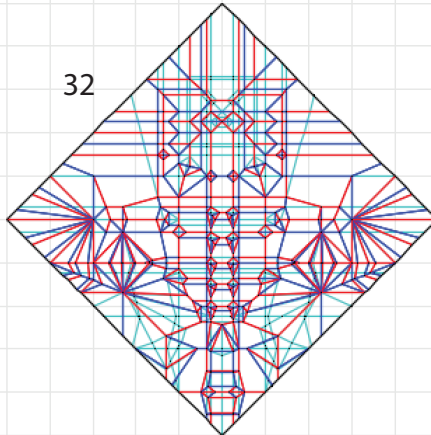
Refer to step 12 of head diagrams
(Redirect the thin pleats
to match the cp)

31



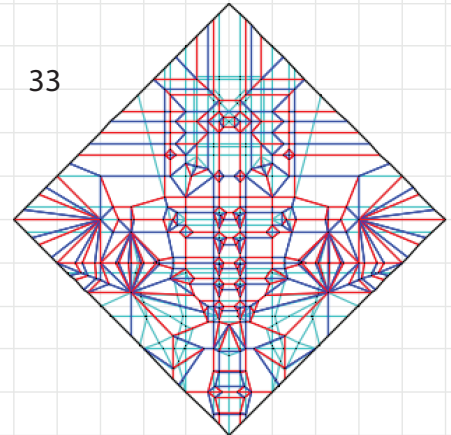
Refer to step of head diagrams 14

32



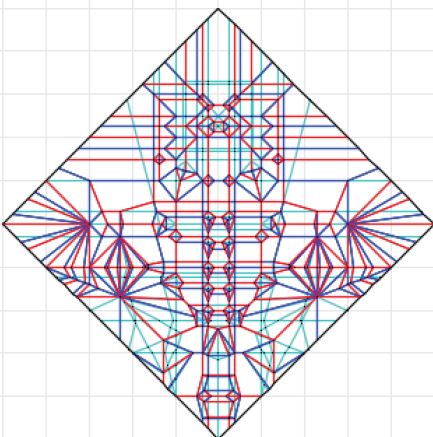
Step 15-16 of head diagrams

33



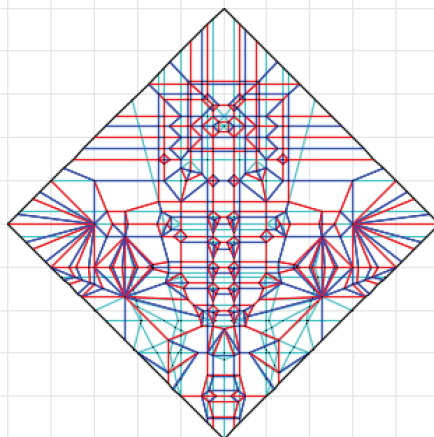
Step 17-18 of head diagrams

34



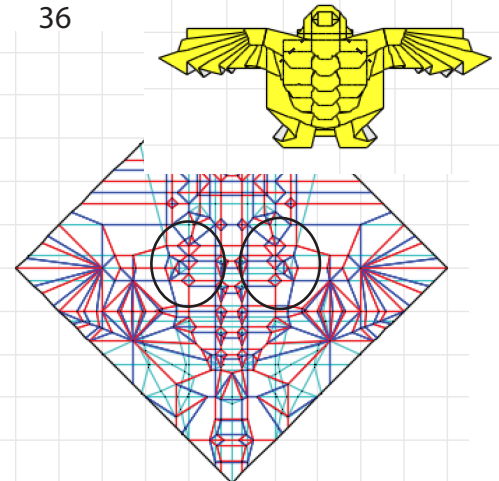
Step 19 of head diagrams

35



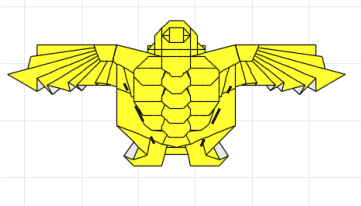
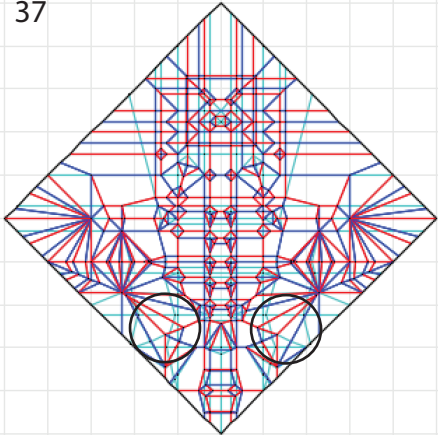
Step 20-25 of head diagrams
(3D creases not shown)

36



Fold the top corners of the shell
over

37



Mountain fold to narrow the shell