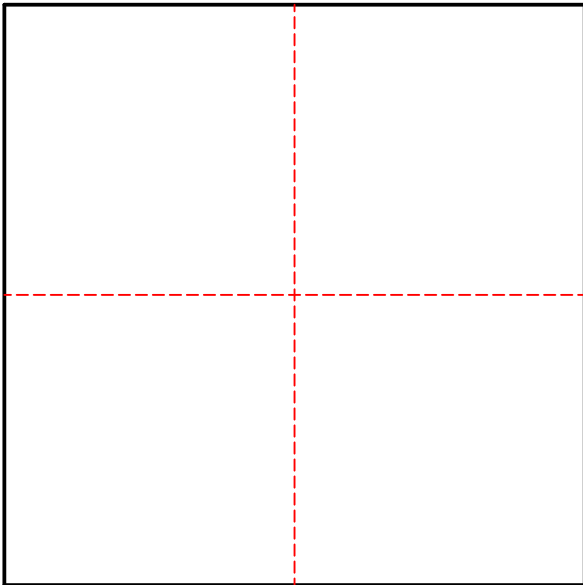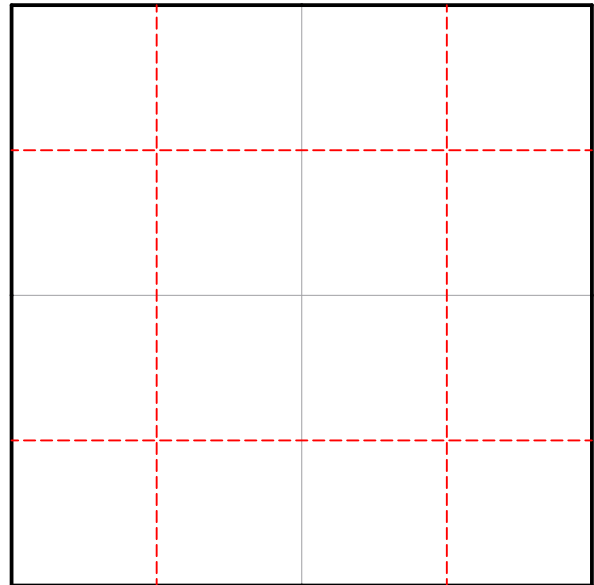# Death Star Module 1b - (c) Martin Hunt 2016
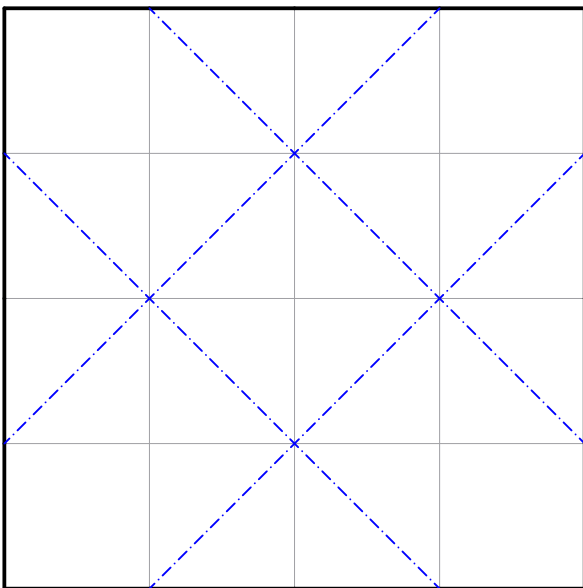
*Folding time, approx. 20-30 mins*

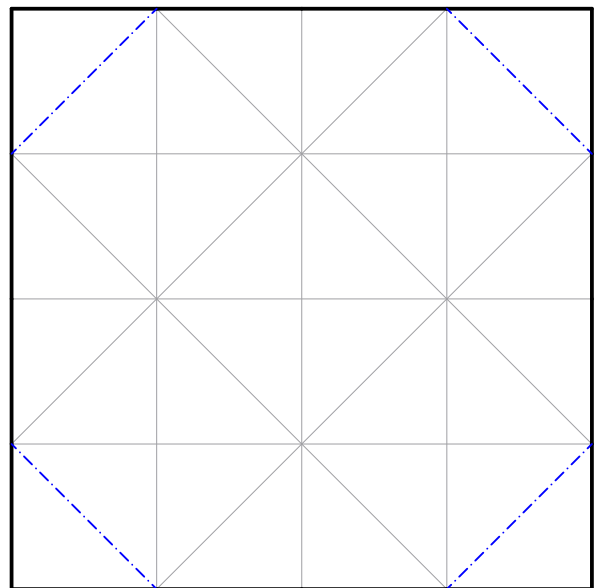Start with a square, colour side down
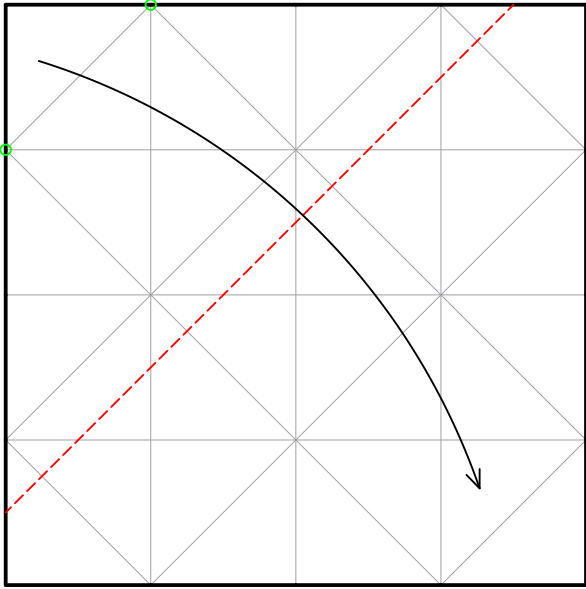
1. Fold in half horizontally and vertically

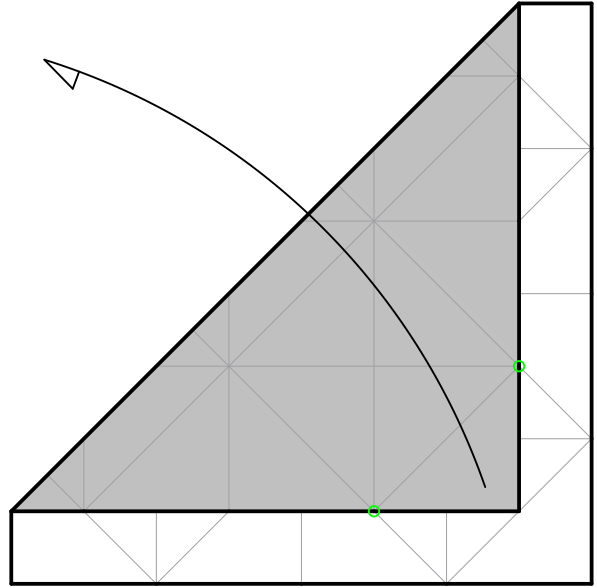2. Fold all four edges to the centre line and unfold
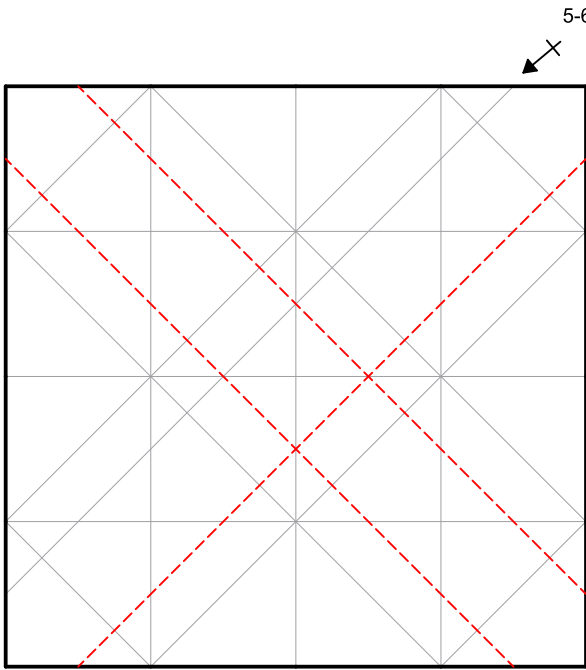
3. Mountain fold the marked diagonal creases

4. Mountain fold the corners using the marked diagonal creases
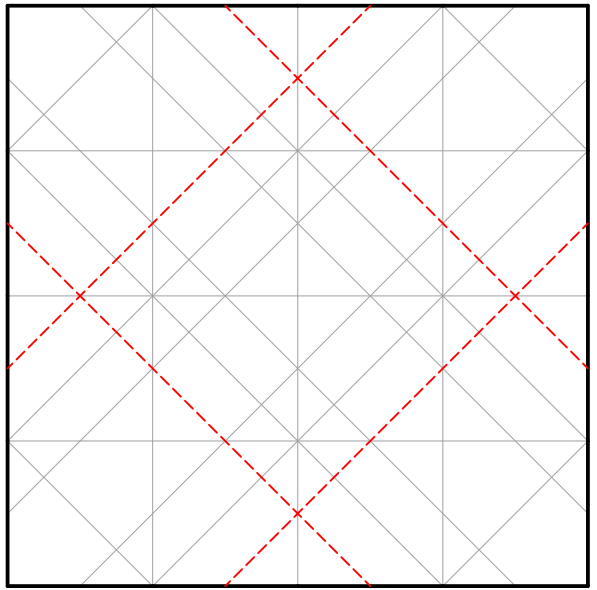
5. Fold the top left corner to the crease
made in the previous step
ensuring that the marked intersections line with
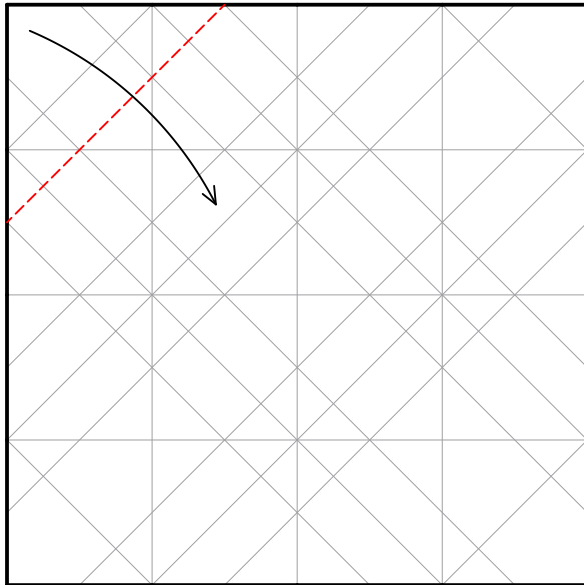the long diagonal creases from step 3



6. Like so. Unfold to the previous step

5-6



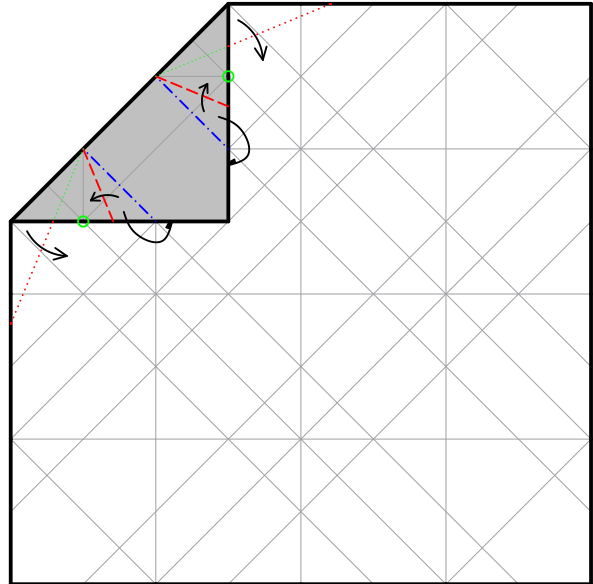5-6                                    5-6

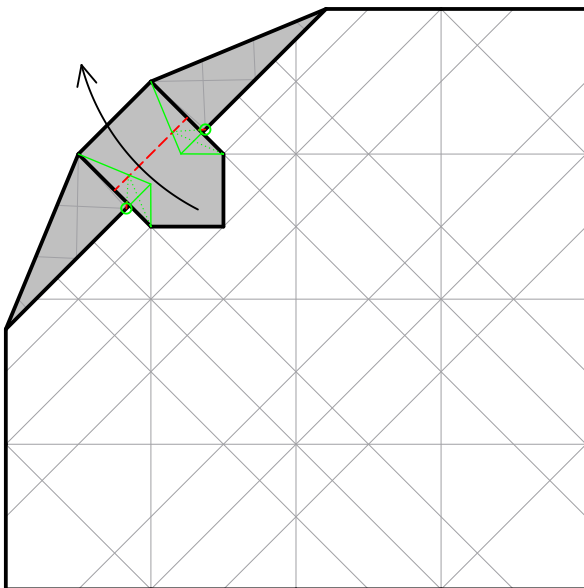7. Repeat steps 5 and 6 on the
three remaining corners



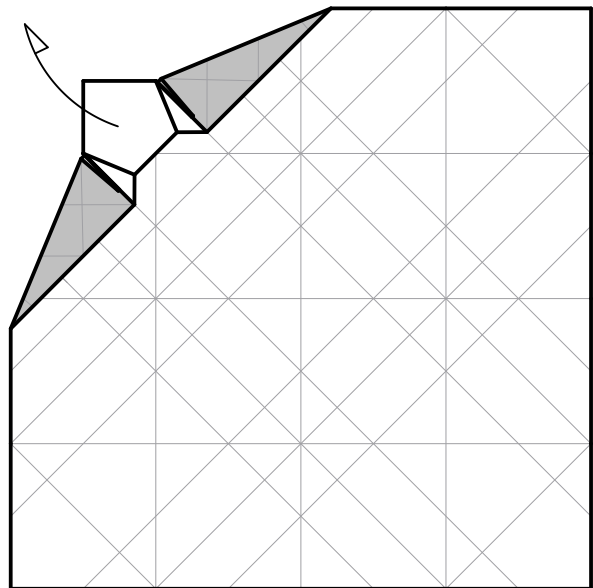8. Fold the marked diagonal creases
in the same way

9. Fold the top left corner
where the creases from the previous step
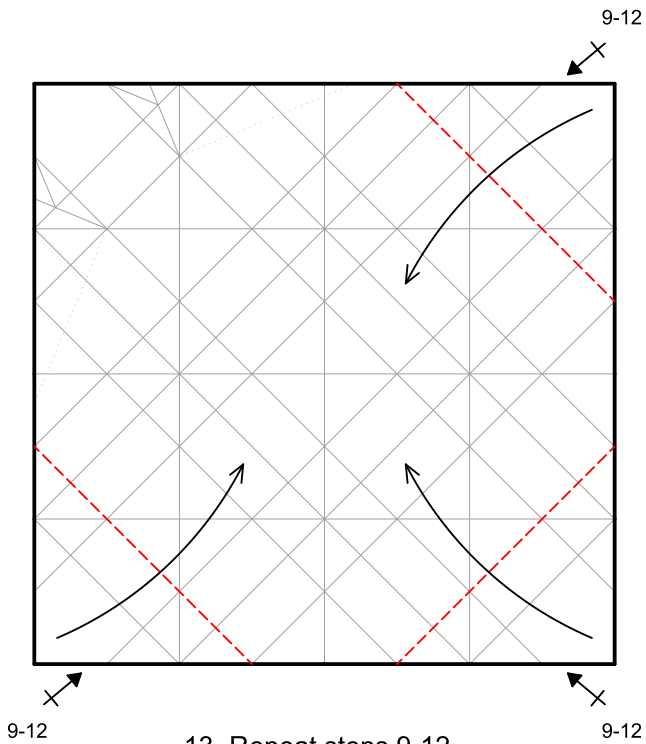intersect the edges

10. Swivel the edges of the flap underneath
to create the angle bisectors shown.
The mountains fold lie along existing creases.
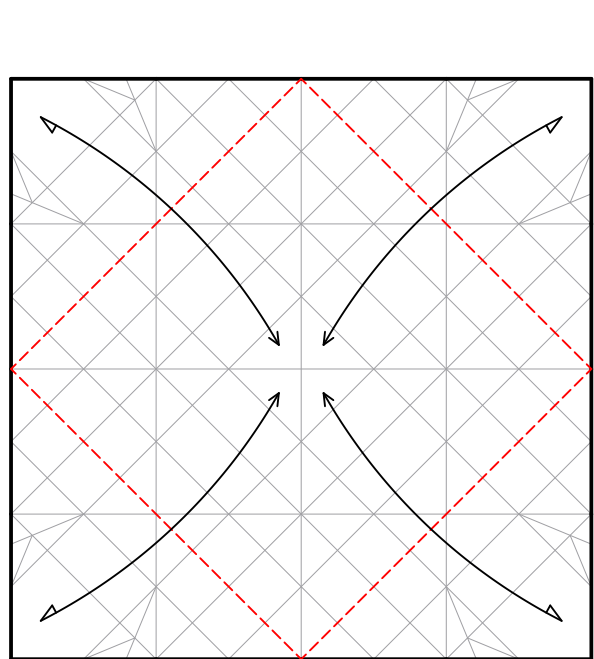Only crease the top flap firmly

11. Like so. Fold the tip of the flap out
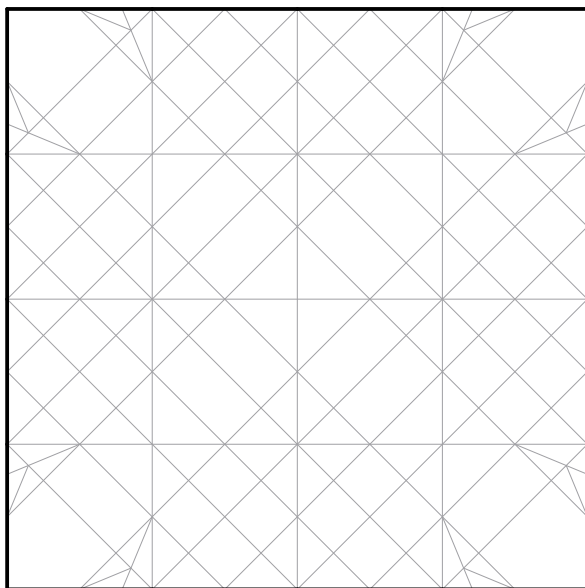along the existing crease,
forming the rabbit ears shown
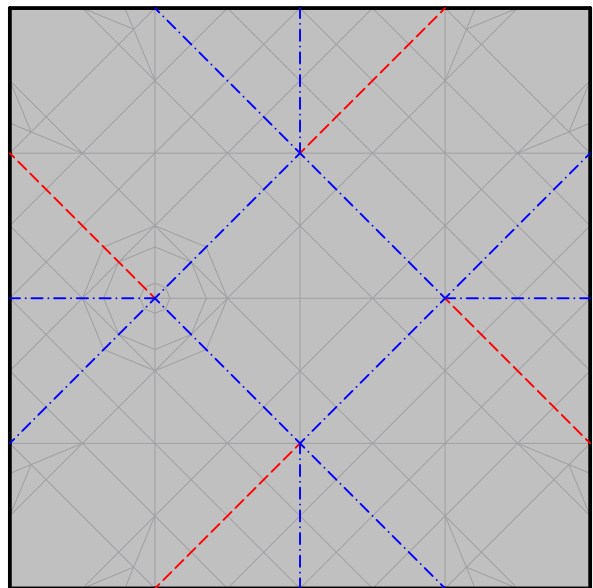
12. Like so. Unfold back to step 9

13. Repeat steps 9-12
on the three remaining corners
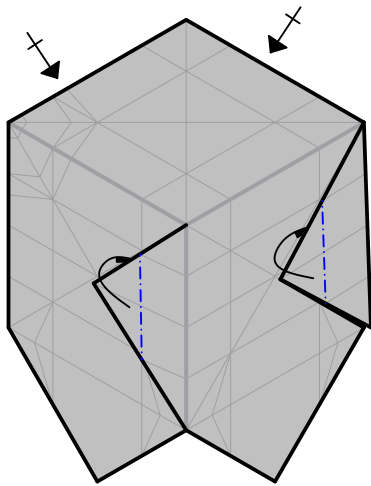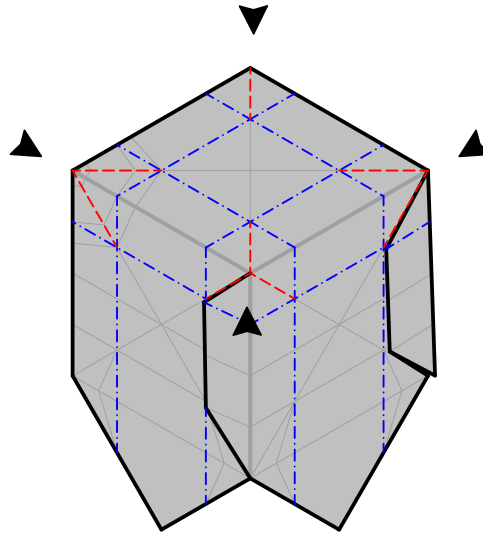
14. Fold the corners to the centre,
and unfold

15. The precreasing is complete. Turn over.
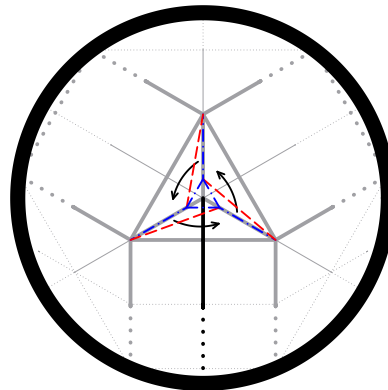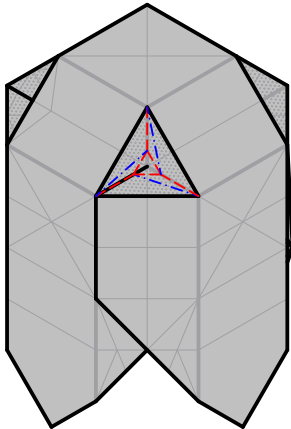
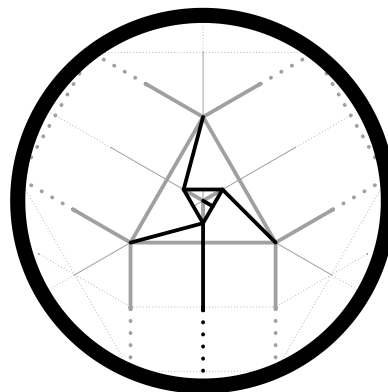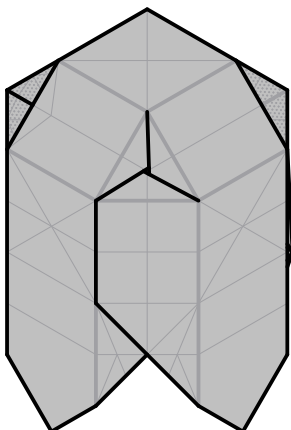16. Form a box using the marked creases

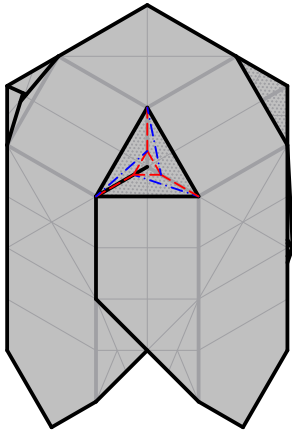17. Mountain fold half of each triangular flap underneath

18. Sink all four corners to create inverted pyramids. The box will now be octagonal in shape
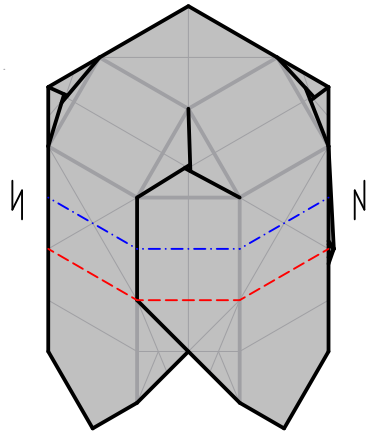
19. Gently squash the pyramid from the inside by twisting it, easing it flat from the corners.
A small pyramid should remain at the very centre.
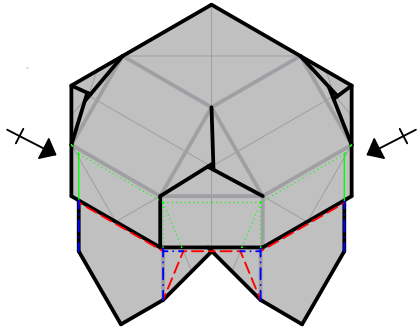Both exterior and interior views are shown

20. Like so.
The triangular face is now flush with all three adjacent edges.
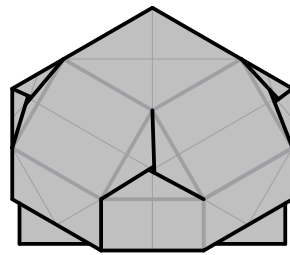Rotate the model 90 degrees clockwise

21. Repeat steps 19 and 20
on the three remaining corners

22. Pleat the lower half of the model inside
along existing creases

23. Refold the tabs made in steps 9-13

24. Like so.
The unit is now complete

**x1**