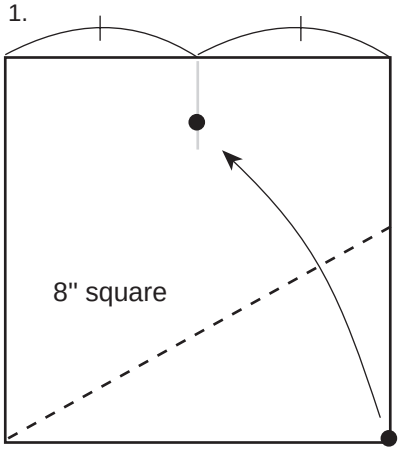
3 Variations on aTriangular Box

NEW WORLD ORIGAMI SERIES: Book 1
by Tomoko Fuse

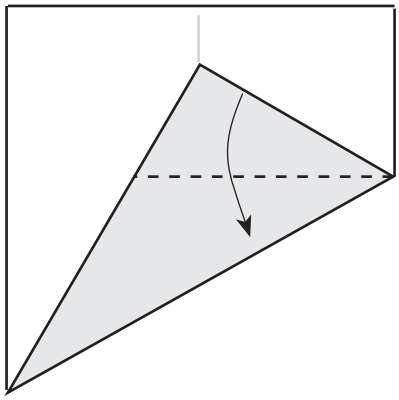
Lid 1.

1.



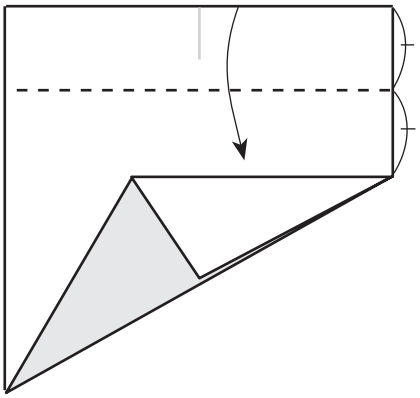
fold corner edge to center crease.

2.



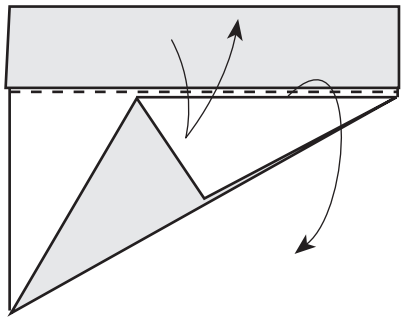
fold down.

3.



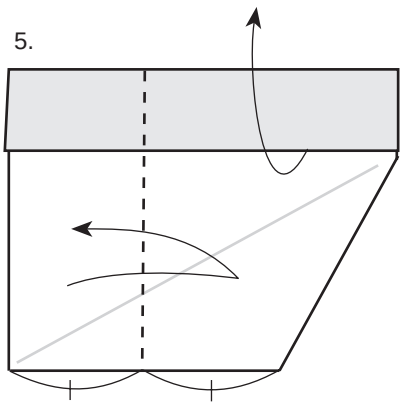
fold top portion in half.

4.



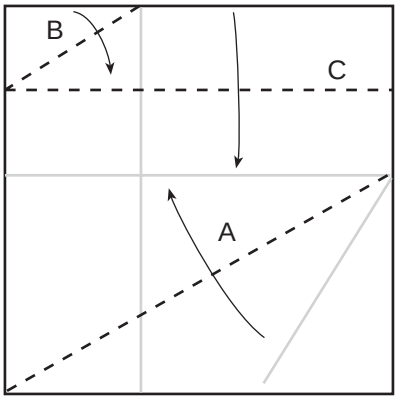
fold top portion again and open.
open diagonal fold on bottom portion.

5.



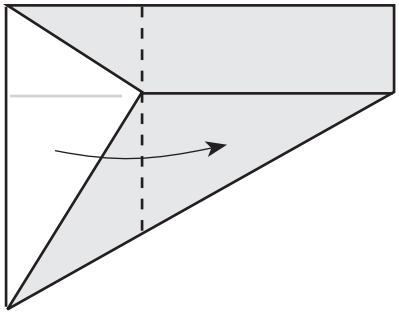
folder over and open completely.

6.



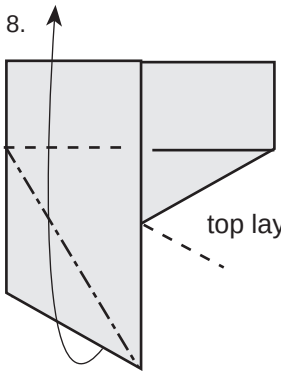
fold in sequence A, B, then C.

7.



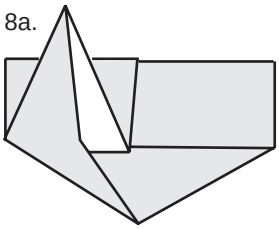
fold over.

8.



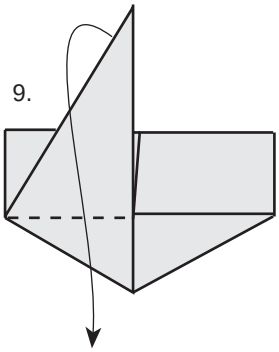
top layer only

8a.



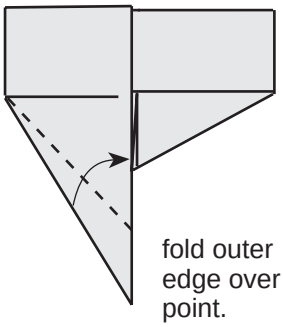
peak fold to point, valley fold across. lift point vertically and fold up.

9.



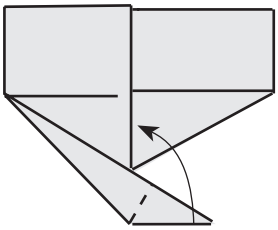
fold down.

10.



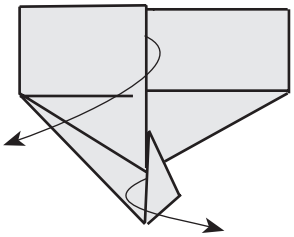
fold outer edge over to point.

11.

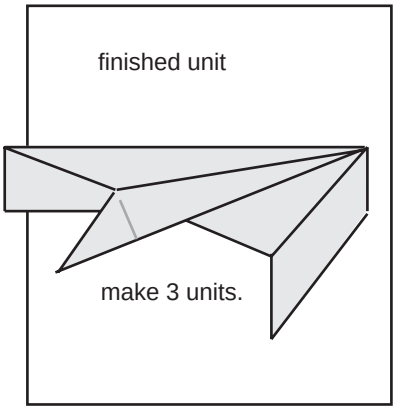


fold up.

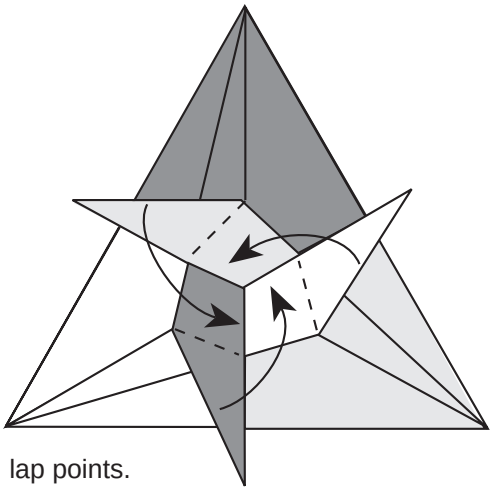
12.



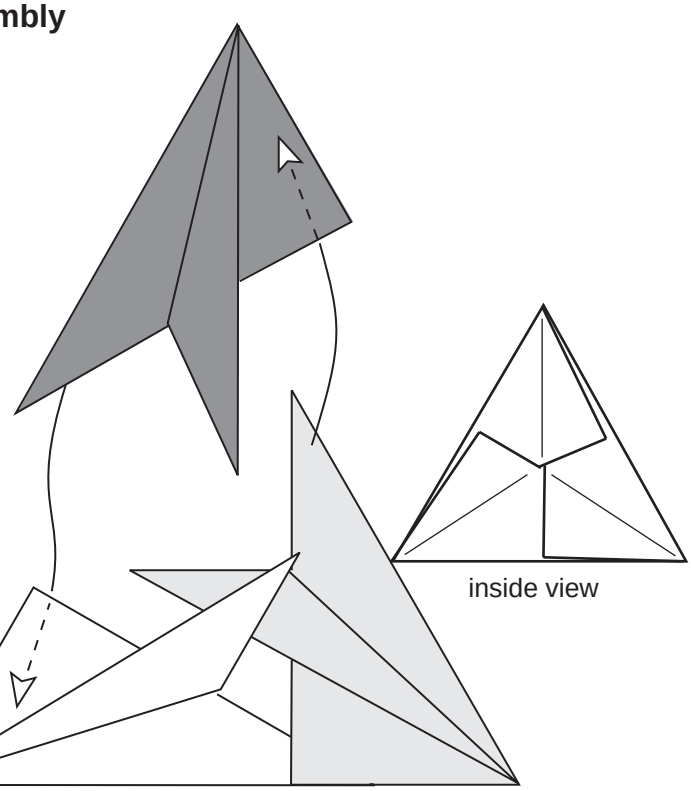
open.



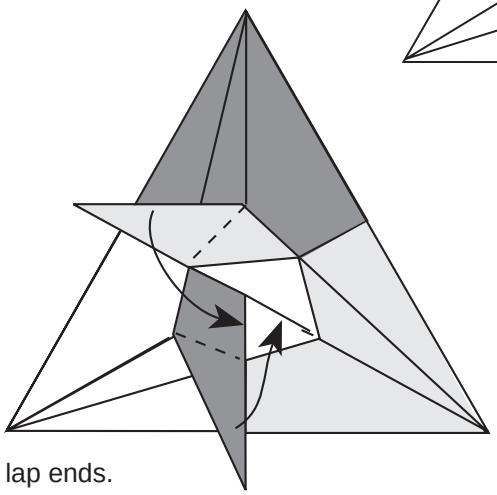
Assembly



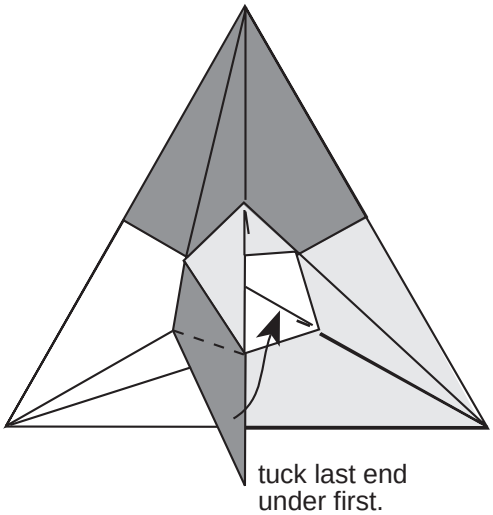
lap points.



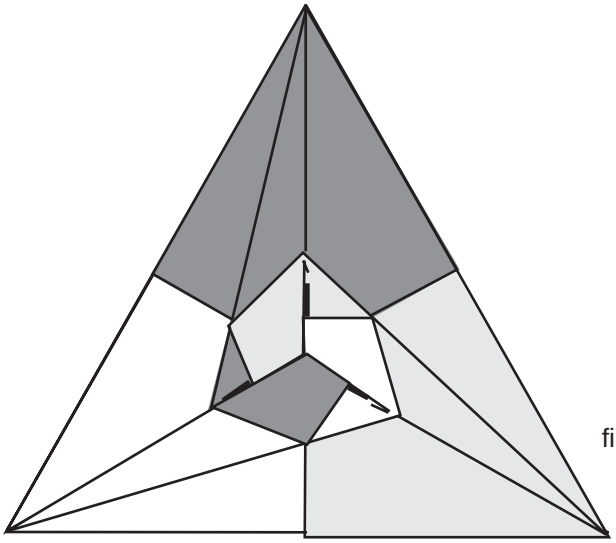
inside view



lap ends.



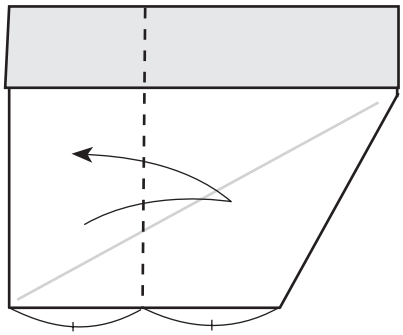
tuck last end
under first.



finished assembly.

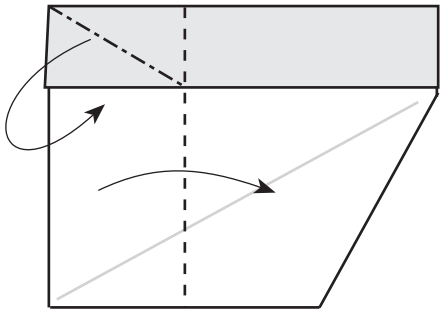
Lid 2.

5.



(start with no. 5 from Lid 1).
fold over.

6.

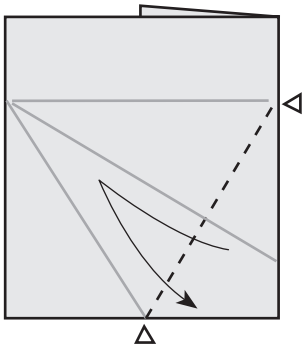


tuck under and fold over.



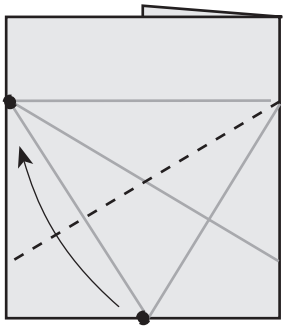
flip over

7.



fold over.

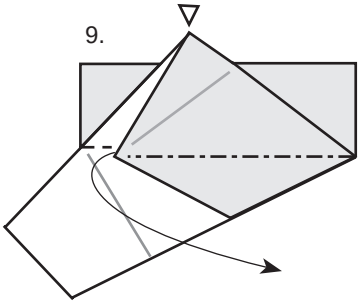
8.



fold upwards, matching dots.

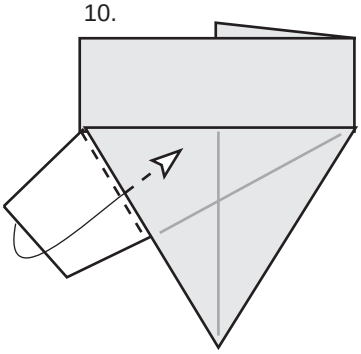
flatten fold.

9.

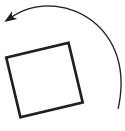


open with peak fold.

10.

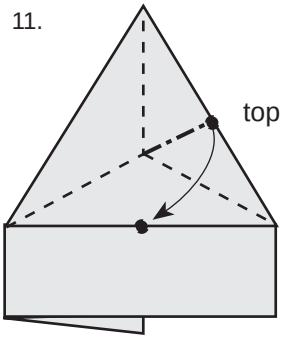


fold and tuck under.



rotate

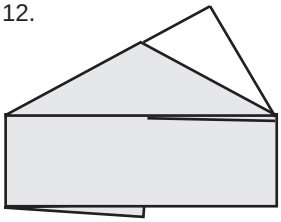
11.



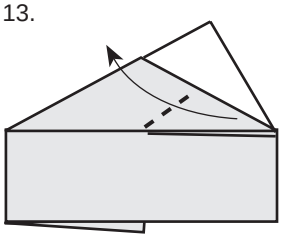
top layer only.

match dots for peak fold,
collapse valley lines.

12.

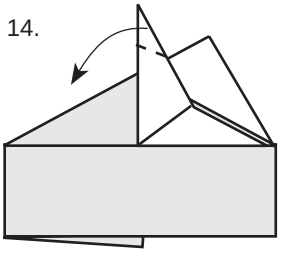


13.



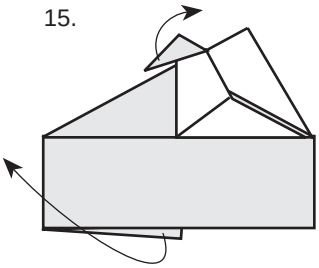
fold tip up.

14.



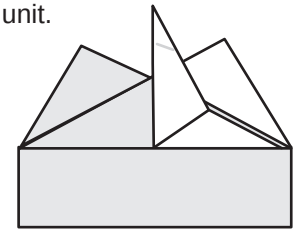
fold tip down

15.



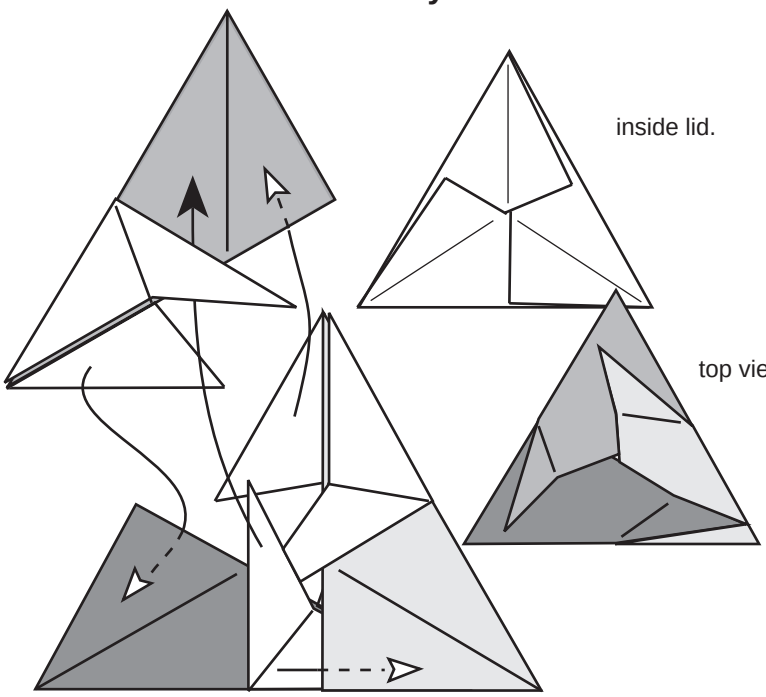
open.

finished unit.



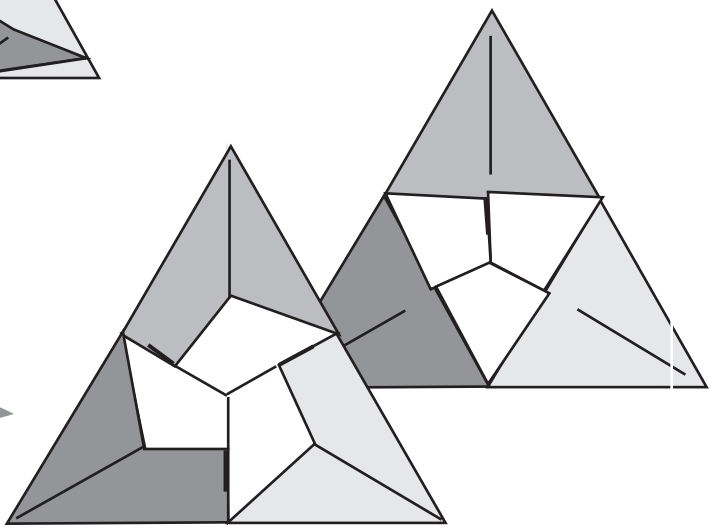
make 3 units.

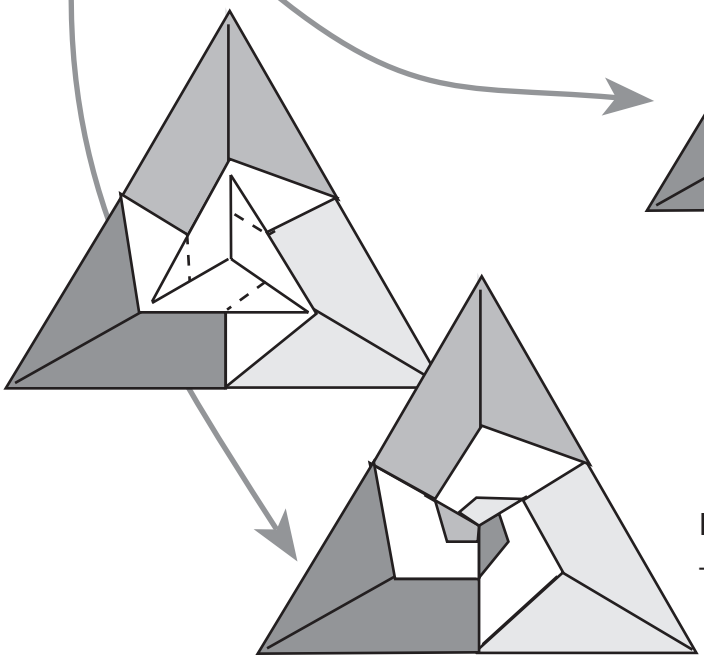
Assembly



inside lid.

top view.





Lid 2a.

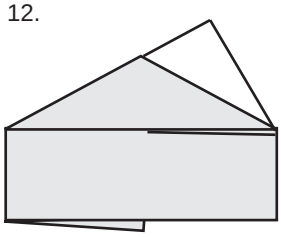
Tips are tucked in for this finish.

Lid 2b.

These tips are lapped then tucked in.

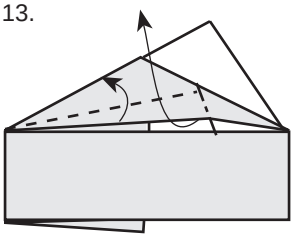
Lid 3.

12.



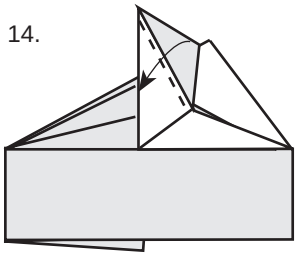
start with no. 12 from Lid 2.

13.



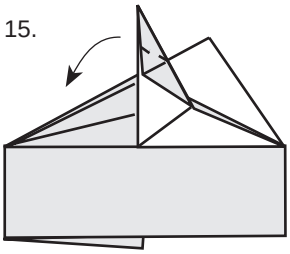
lift top layer and fold.

14.



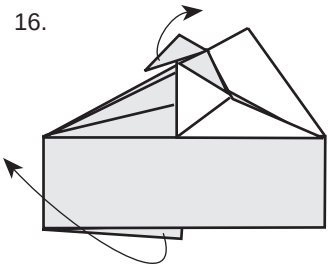
fold over.

15.



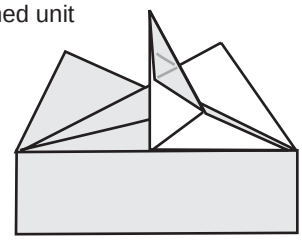
fold over again.

16.



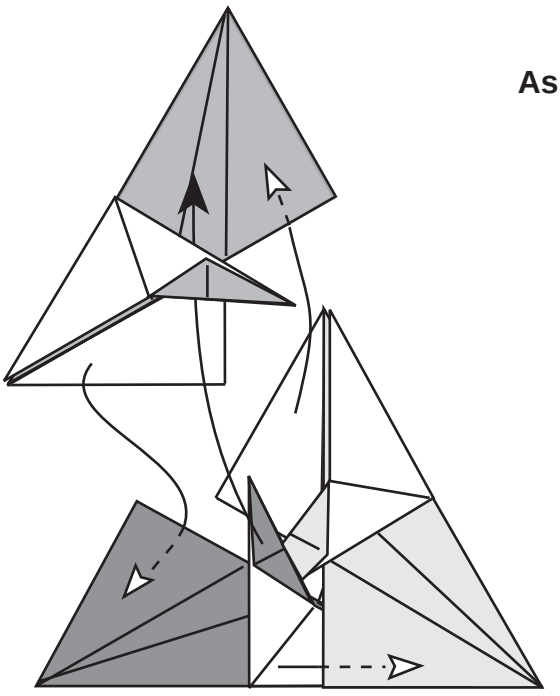
open.

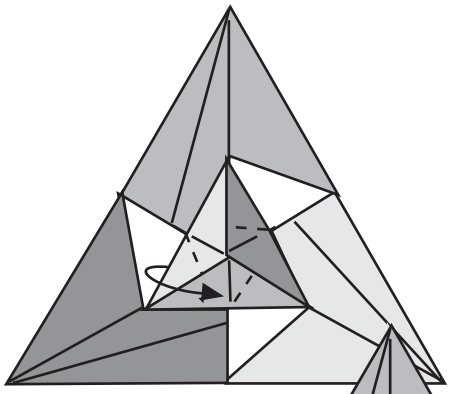
finished unit



make 3 units

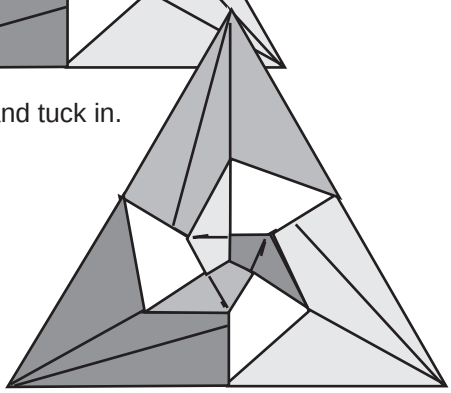
Assembly





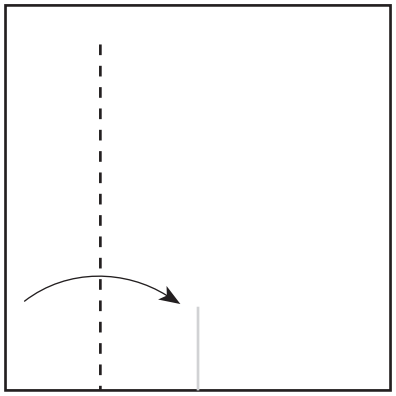
fold tips and tuck in.

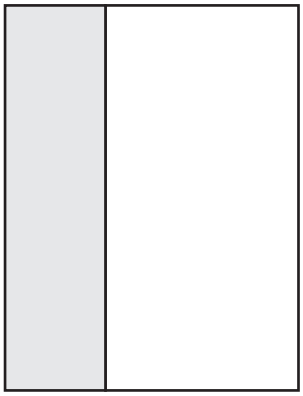
Lid 3.



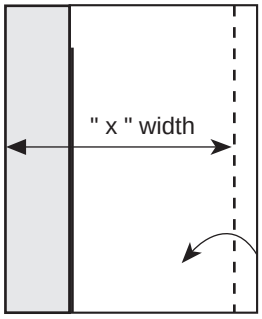
finished assembly.

Triangular Box



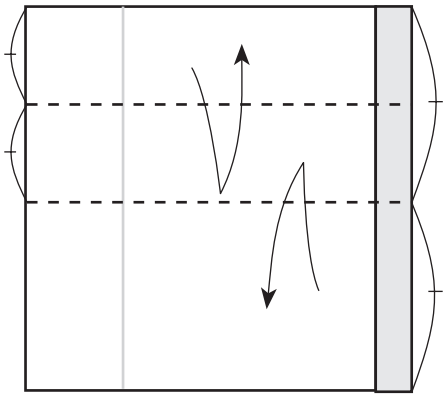


Lightly crease a marking fold to establish a center. Fold edge into the center.



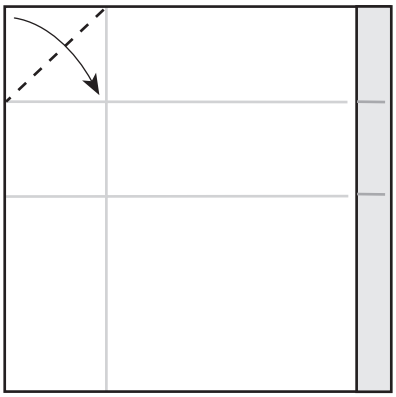
How to fit any size lid: Measure the width of the lid and subtract 1/4". Transfer that width to the square. Fold over remaining space. Open.

1.



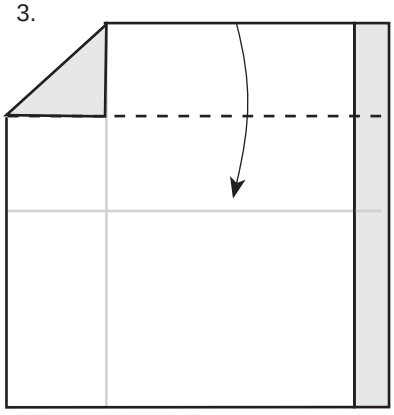
fold in half, then fold in half again.

2.



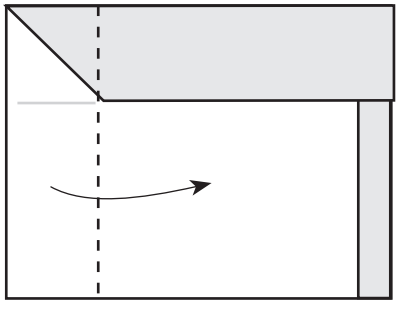
fold down.

3.



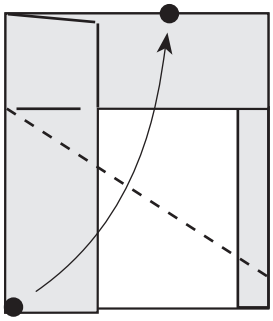
fold down again.

4.



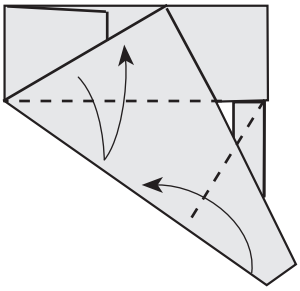
fold over.

5.



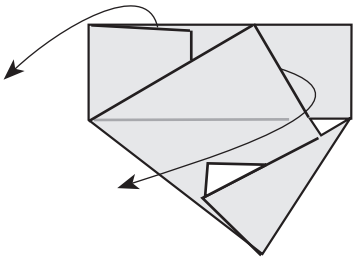
fold corner up to top edge.

6.



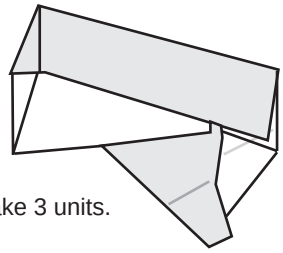
fold down and open.
make the second fold.

7.



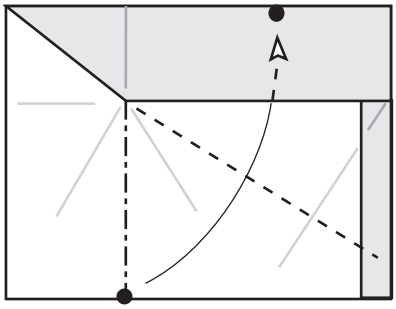
open.

finished unit



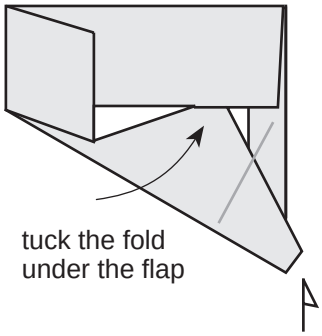
make 3 units.

8.



refold crease to peak fold. place under flap.

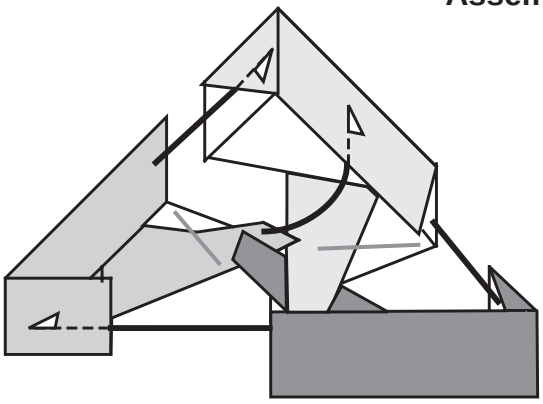
9.

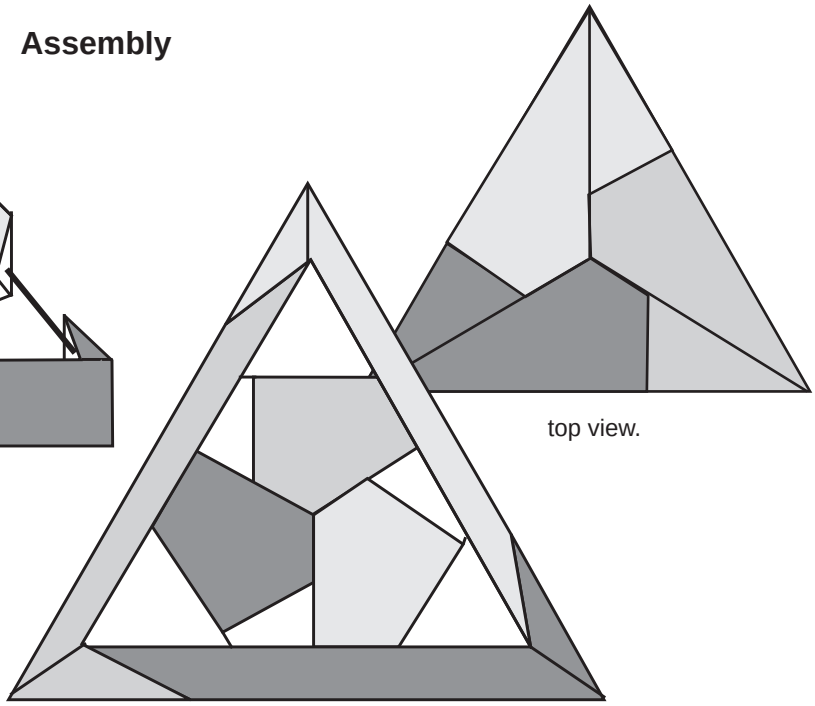


tuck the fold
under the flap

tuck this part under flap of adjoining piece.

Assembly





top view.

inside view of finished assembly.