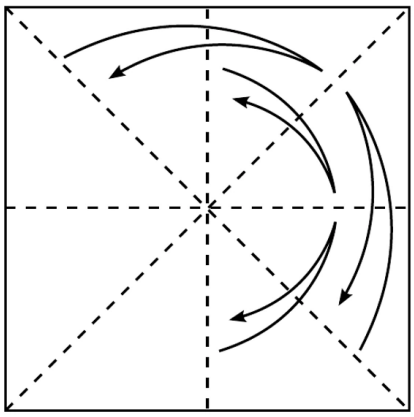
Octagonal Twist Paper Packet

Paper: One 20 × 20 cm grey square, cut to an octagon during steps 4–5. Thin paper is important for the twisting closure.

Materials: Thin origami paper in the size below; Ruler and scissors for cutting the starting square; Scissors for trimming the octagon

Figures retain the original folding sequence. Grey/white represent paper faces, not mandatory colors. Use thin paper and crease accurately. Instructions have been compared with the source; no physical test fold has been performed by this site.

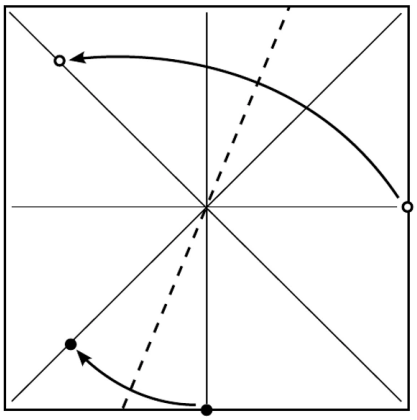
Illustrated section 1



1.

Crease the horizontal, vertical and both diagonal lines; unfold.

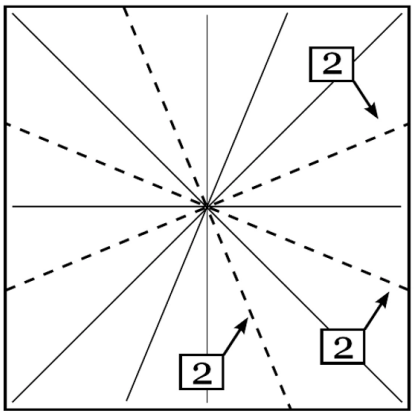
Illustrated section 2



2.

Bisect the angle between the vertical midline and diagonal, matching the marked reference points.

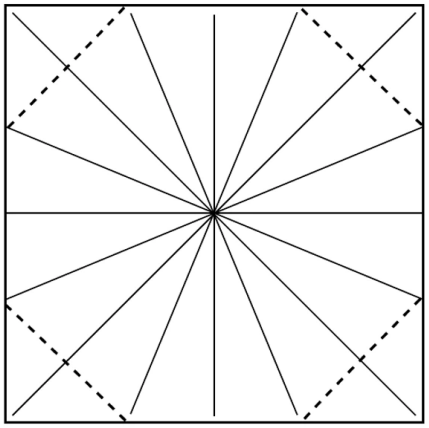
Illustrated section 3



3. Repeat step 2

Repeat that angle-bisecting crease in the three marked sectors.

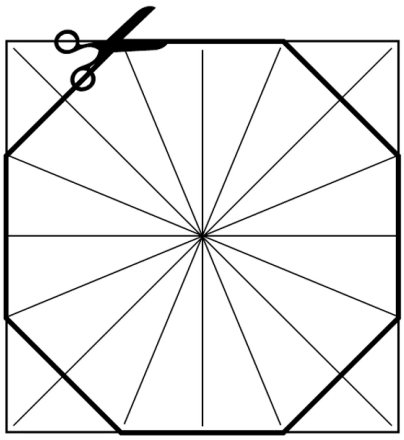
Illustrated section 4



4.

Fold each corner inward along the four short diagonal lines shown.

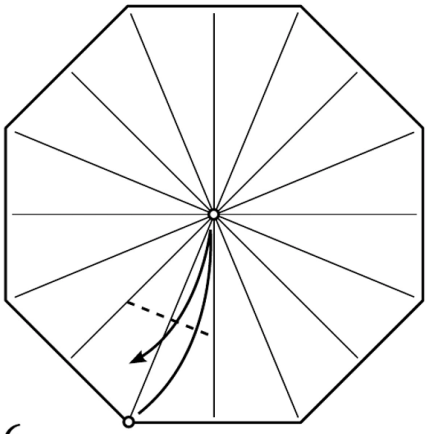
Illustrated section 5



5.

Unfold those corners and cut them off along the prepared lines to make the octagon.

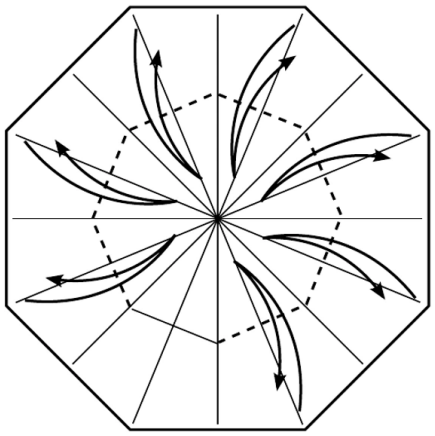
Illustrated section 6



6.

Fold the indicated bottom corner up to the central point, crease and unfold.

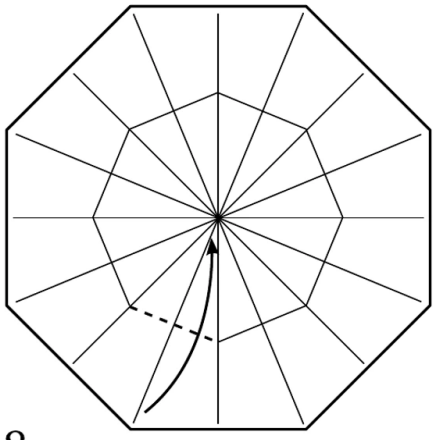
Illustrated section 7



7.

Repeat around all eight corners to form the smaller central octagon.

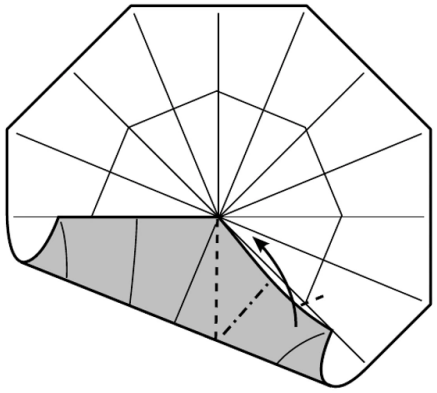
Illustrated section 8



8.

Fold the bottom edge up to the center point.

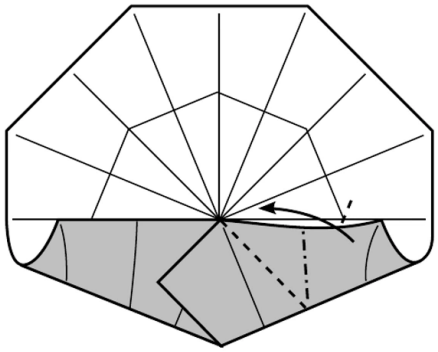
Illustrated section 9



9.

At the right end of that folded band, fold the corner inward along the diagonal arrow.

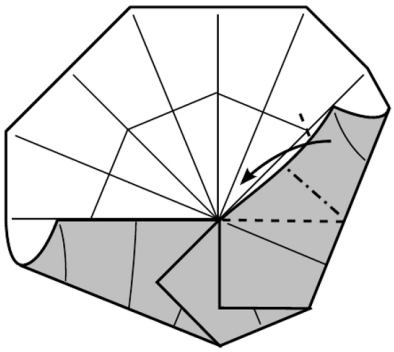
Illustrated section 10



10.

Flatten that corner to match the shown angled bottom edge.

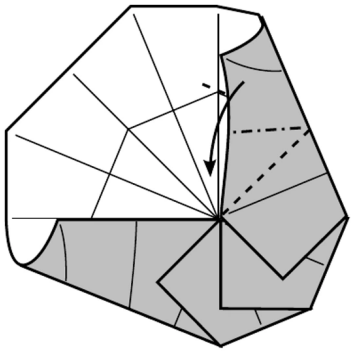
Illustrated section 11



11.

Move to the next side clockwise and fold it toward the center.

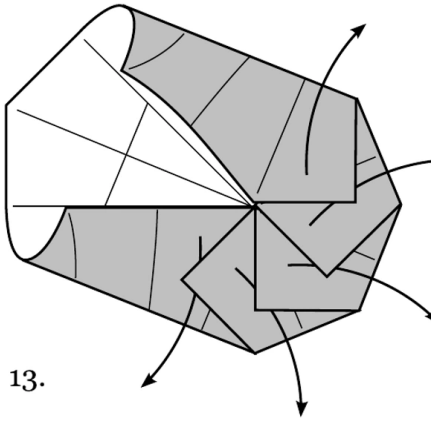
Illustrated section 12



12.

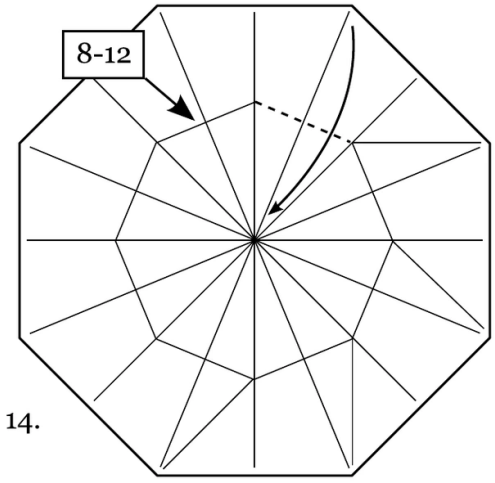
Fold its corner in the same way, building the next overlapping flap.

Illustrated section 13



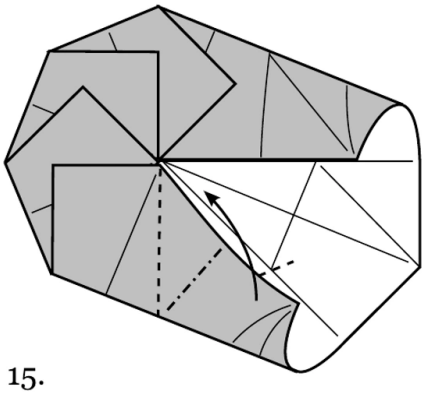
Unfold the prepared section without erasing the creases.

Illustrated section 14



Repeat original steps 8–12 around the other sides to prepare every sector.

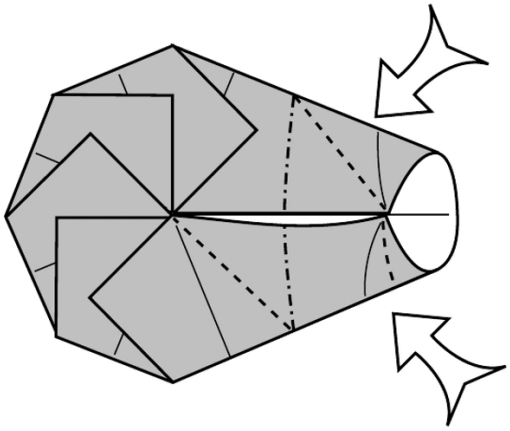
Illustrated section 15



15.

Refold the sides successively in the same direction, overlapping the flaps into a spiral.

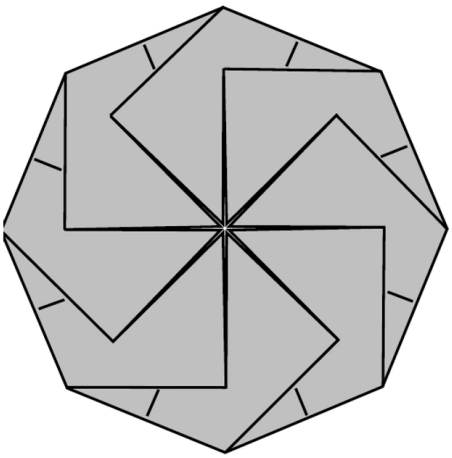
Illustrated section 16



6.

Tuck the last flap underneath its neighbor, guide the creases inward and flatten the octagonal packet.

Illustrated section 17



Check the completed structure against the original finished diagram, then gently adjust the folds.

Diagram credits

Andrew Hudson / Public Diagram Project · Traditional model

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Source figures cropped into action panels; English and Chinese explanations added. Full original diagrams retained locally where available.

Andrew Hudson / Public Diagram Project · Traditional model
https://ahudsonorigami.wordpress.com/2011/11/07/twist-tato/

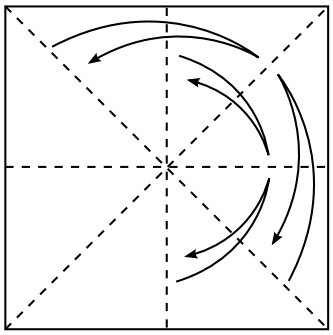
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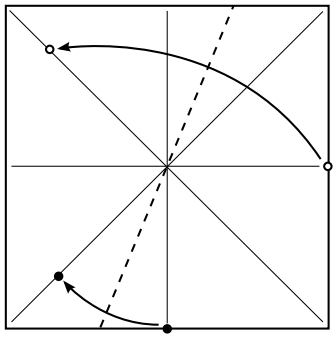
Octagon Tato

Traditional Japanese Model
Diagram by Andrew Hudson

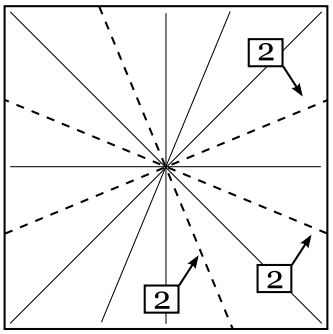
Public Diagram Project



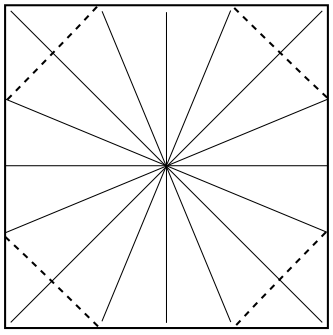
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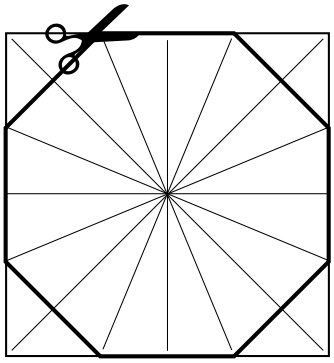
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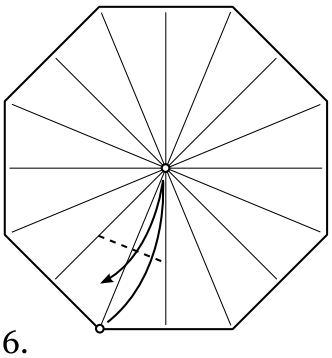
3. Repeat step 2



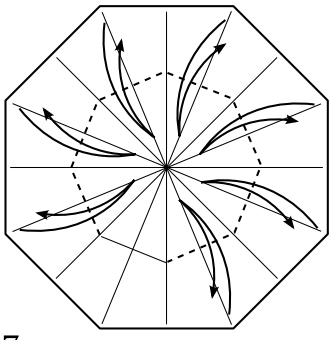
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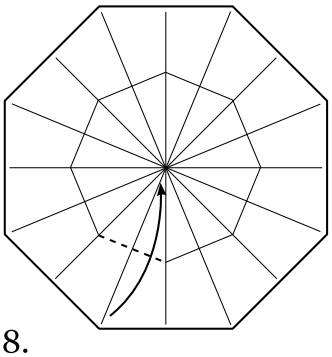
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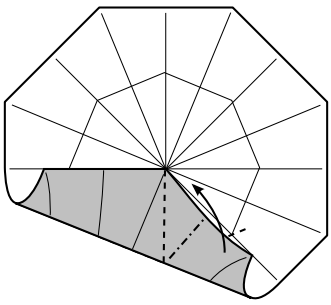
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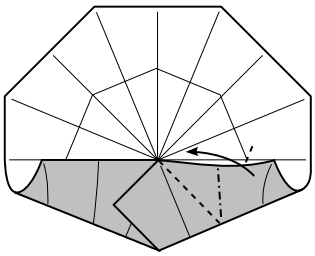
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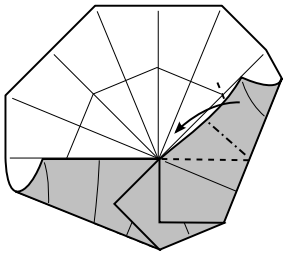
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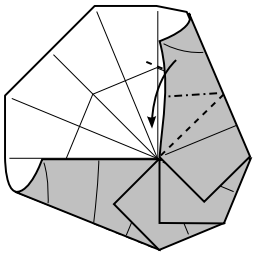
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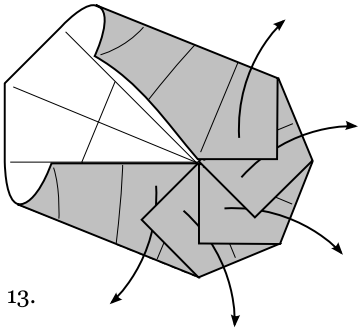
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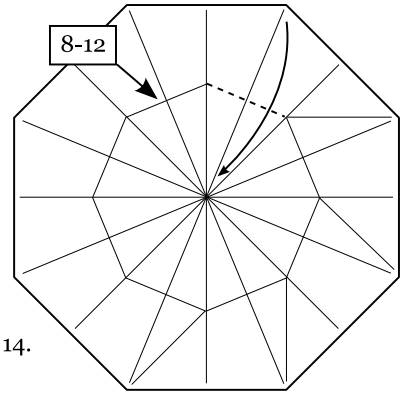
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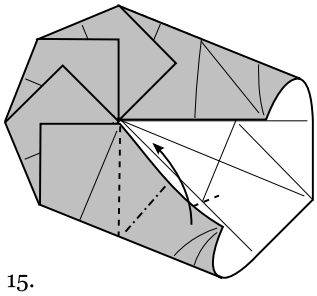
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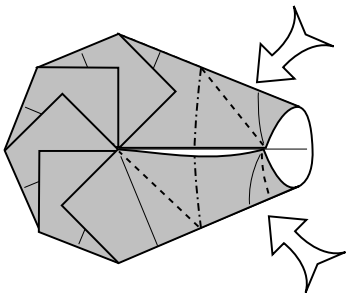
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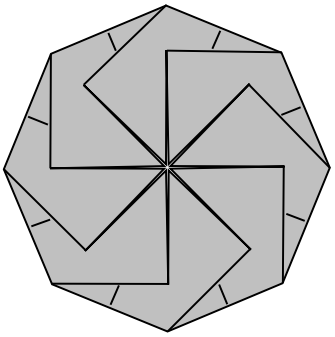


15.



16.

Finished!



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