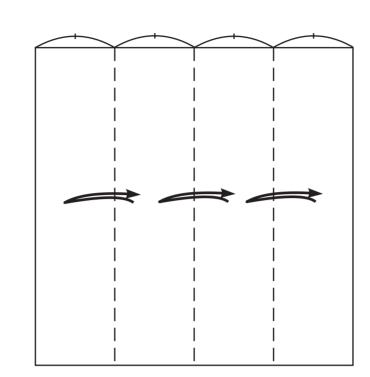
# Lucanus Swinhoei

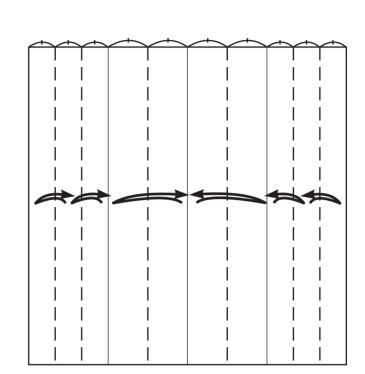
# Model & diagram © Pavel Nikulshin

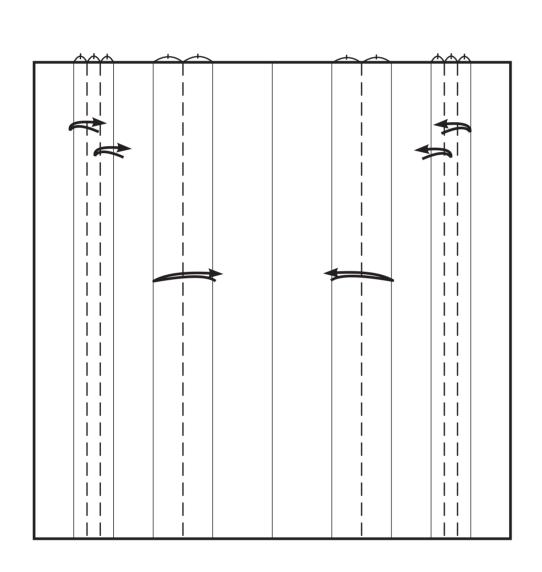
Paper: Monocolor

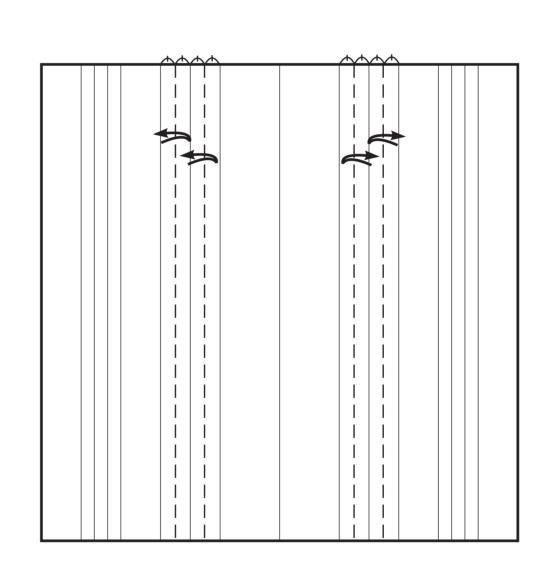
Side of square: 70 cm Density of paper:  $60 \, g/m^2$ 

Email npvru@mail.ru

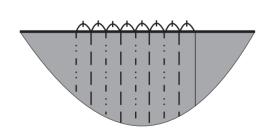


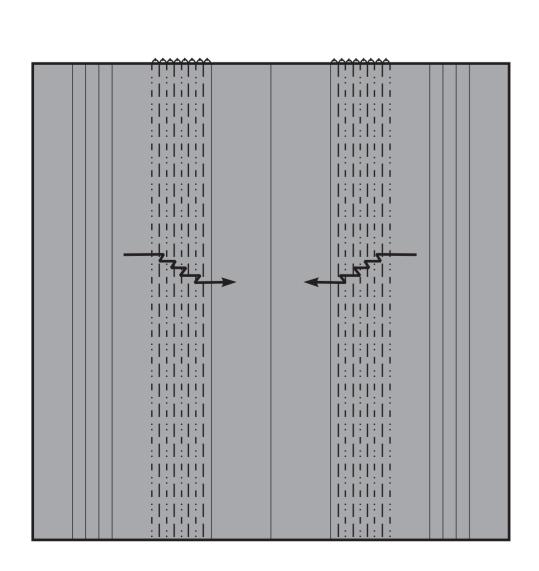


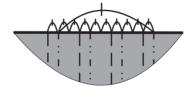


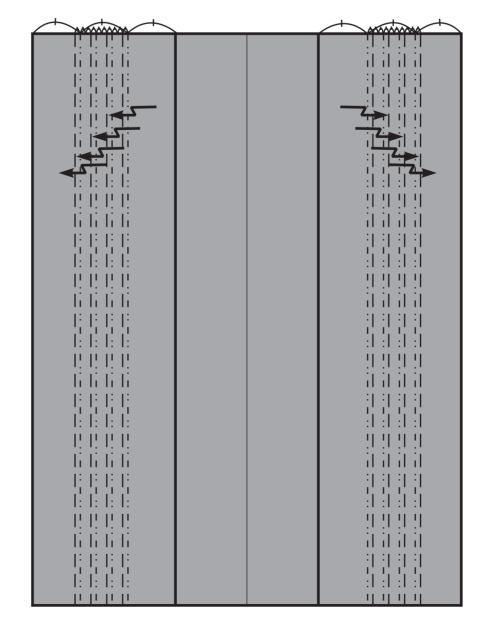




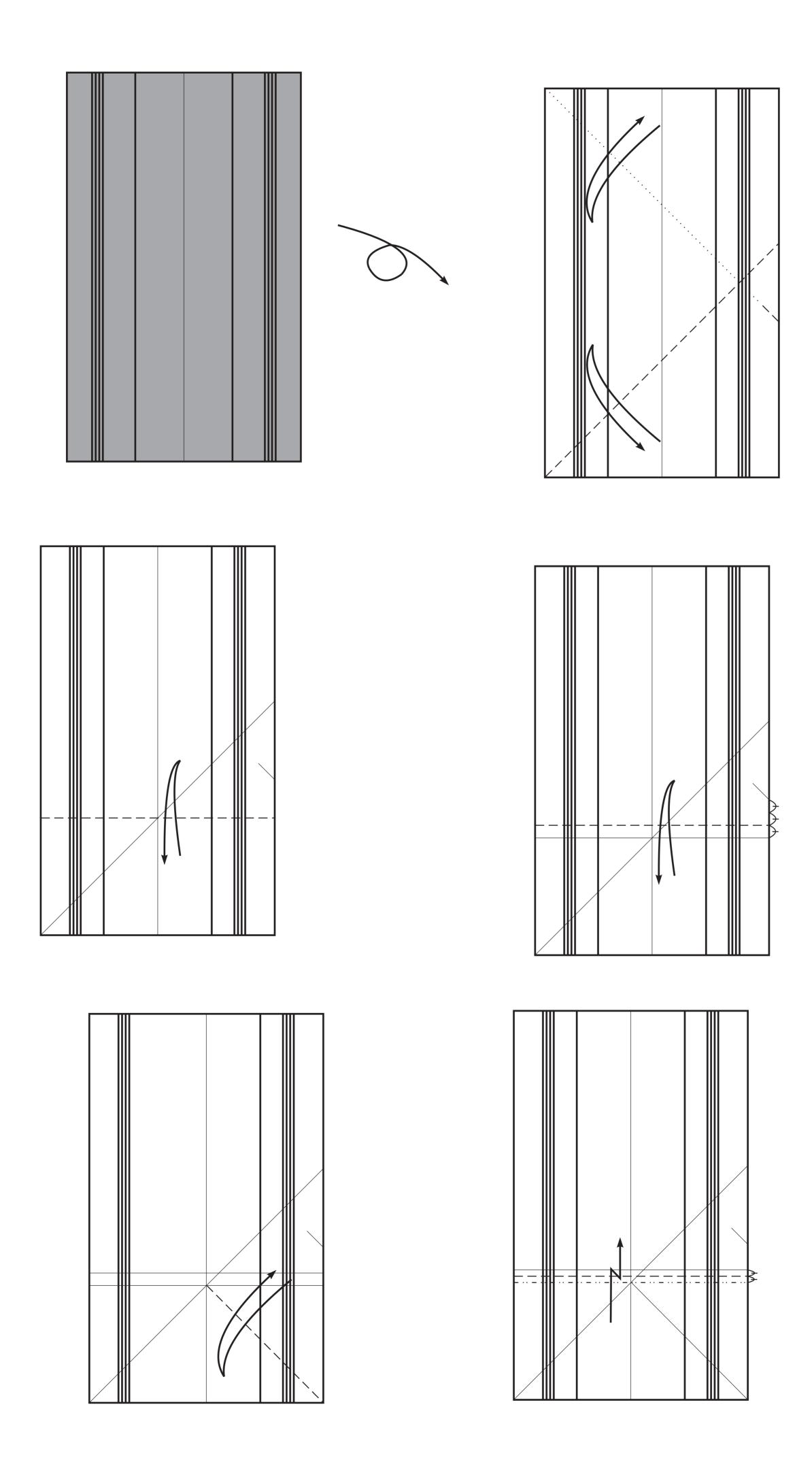


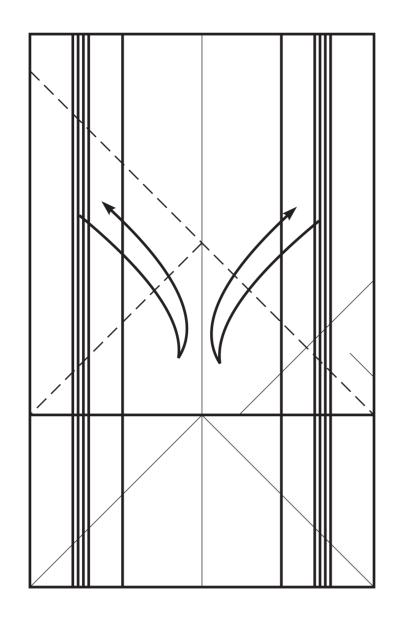


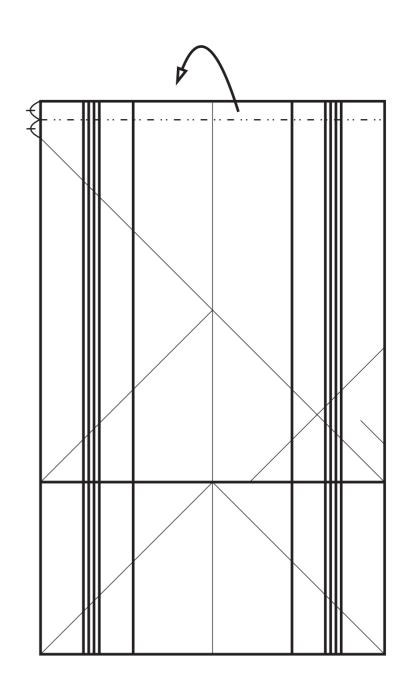


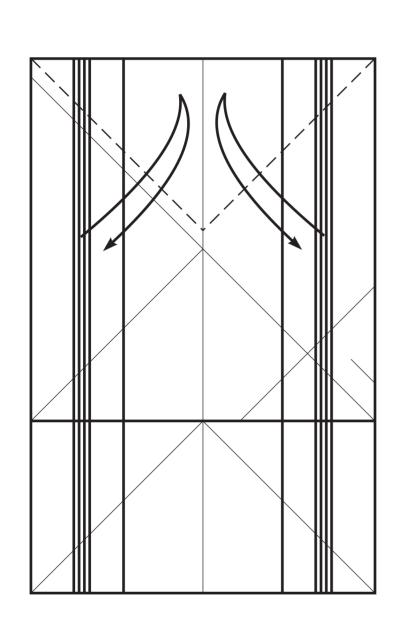


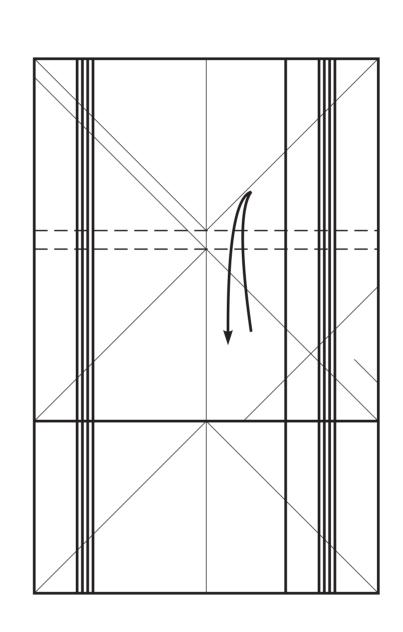


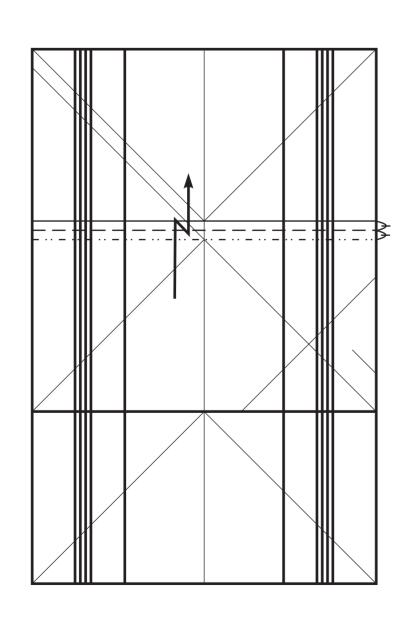


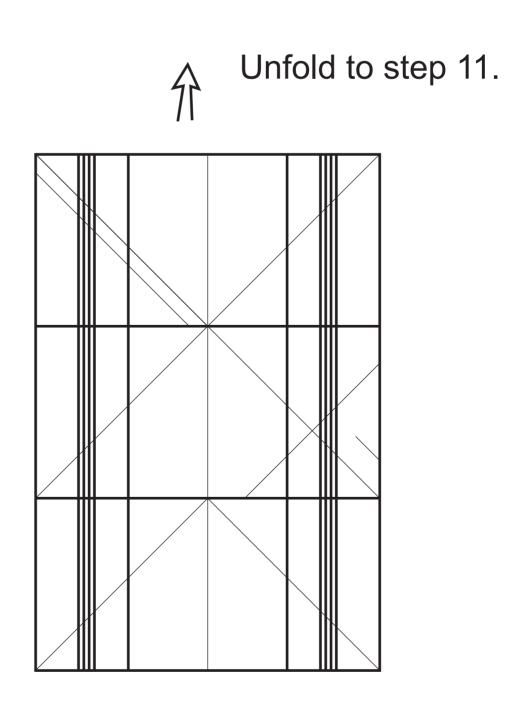


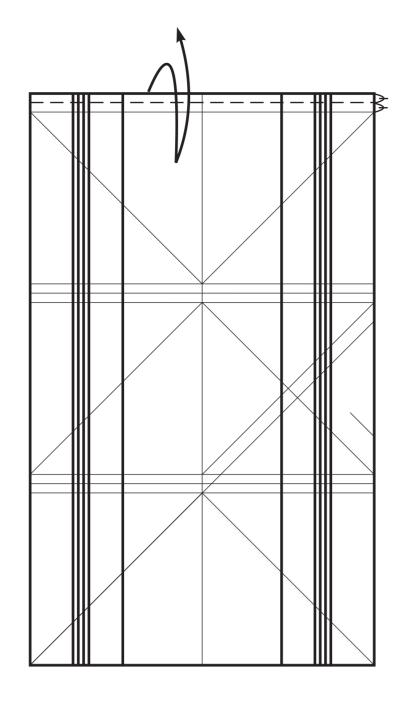


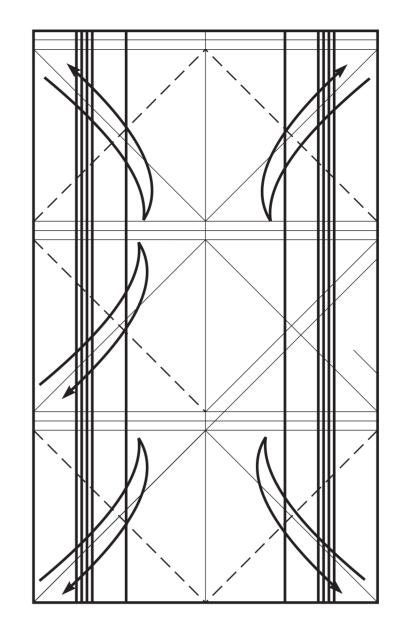


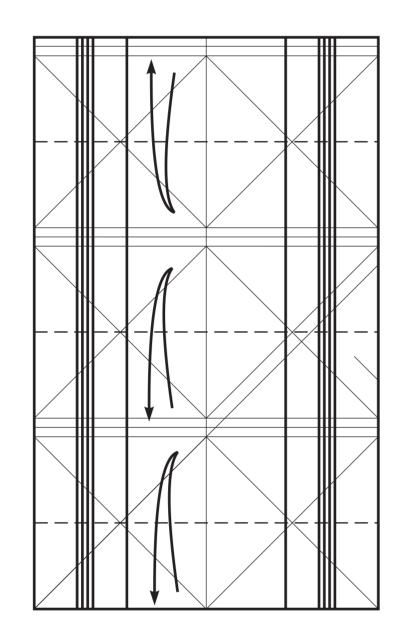




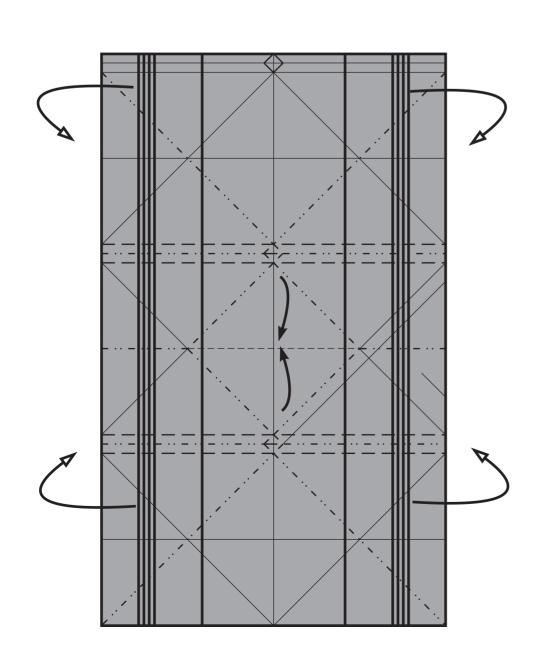


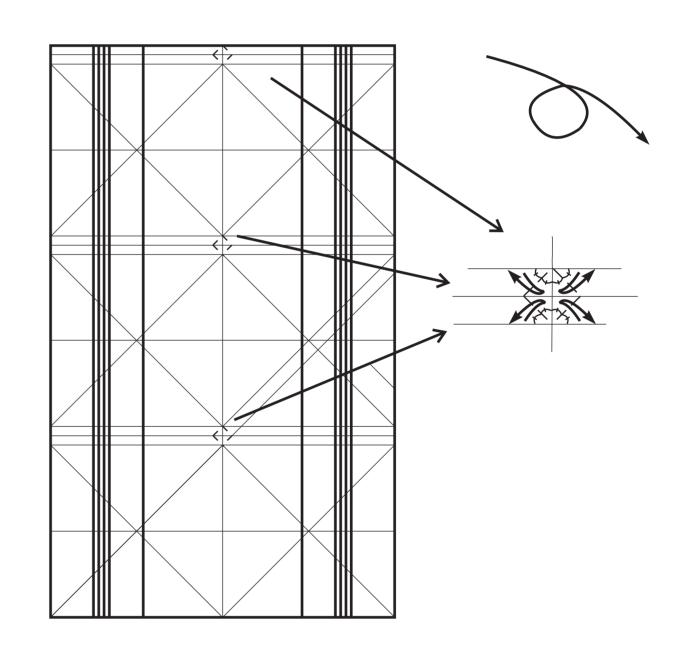


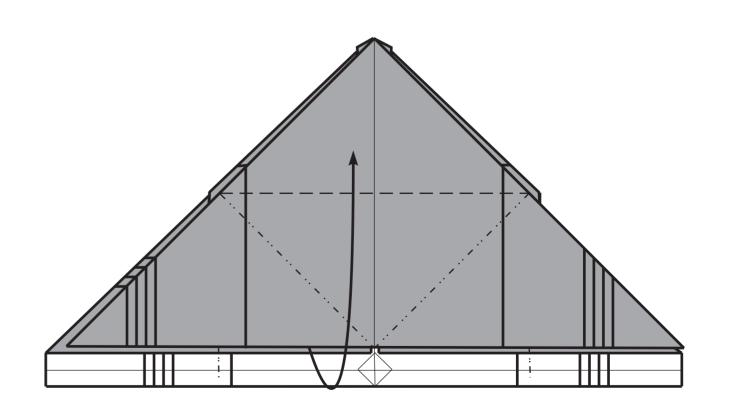




Fold on lines.

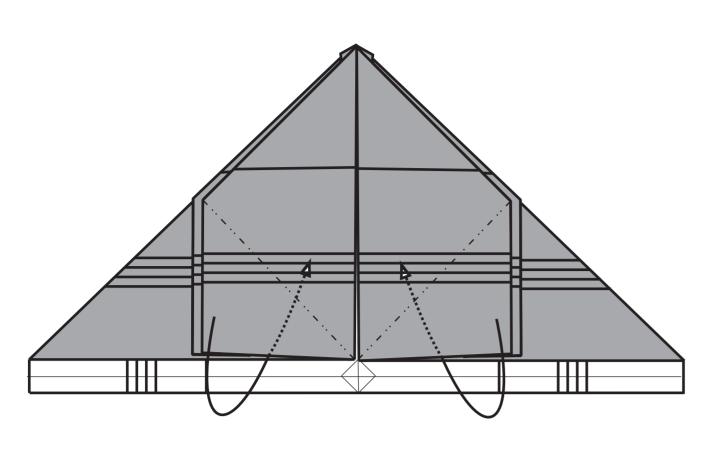


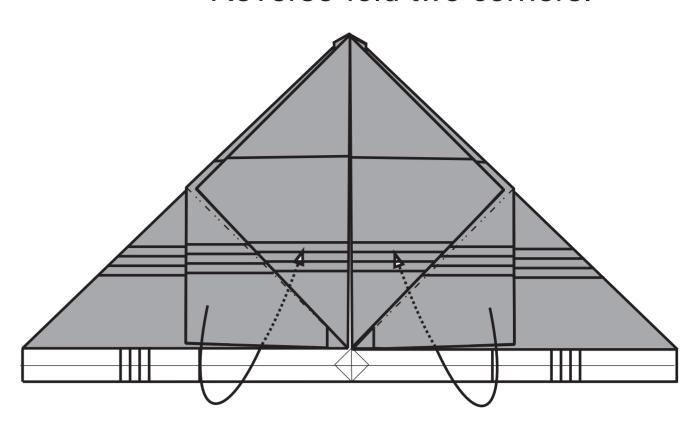


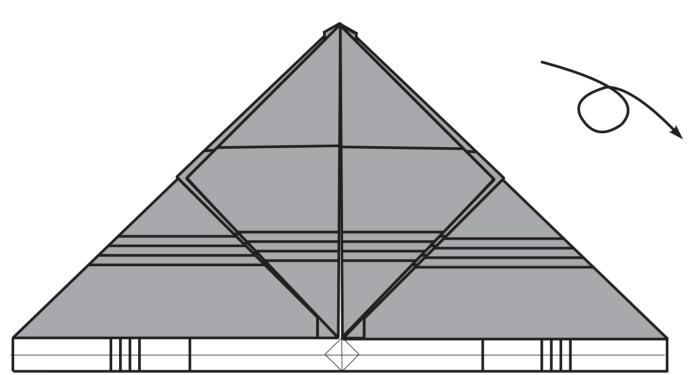


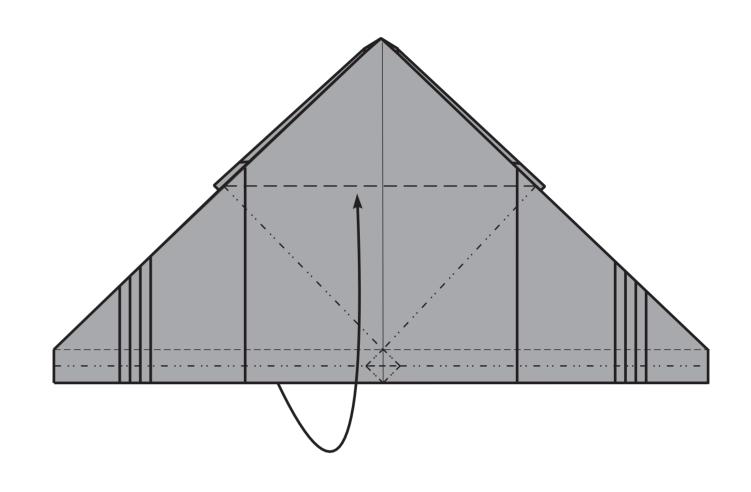


#### Reverse-fold two corners.

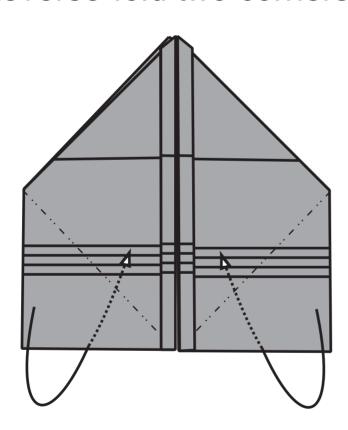


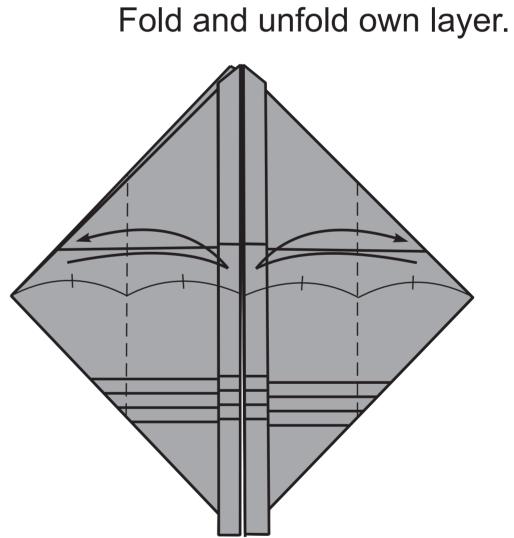




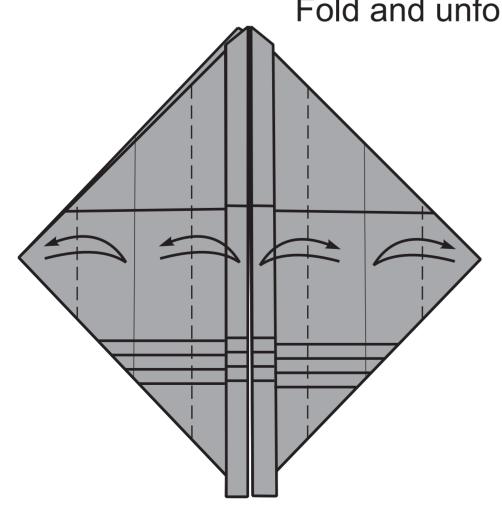


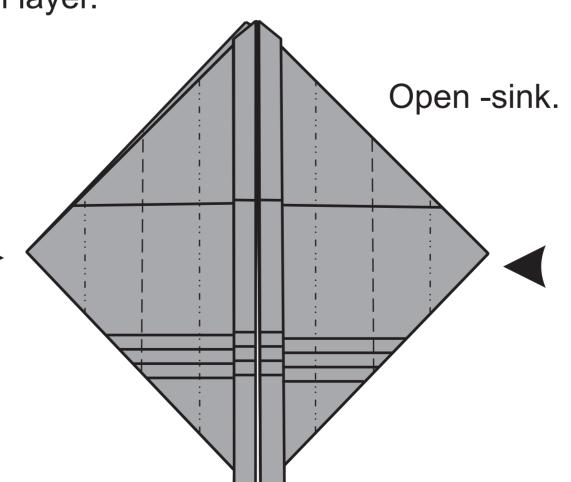
Reverse-fold two corners.



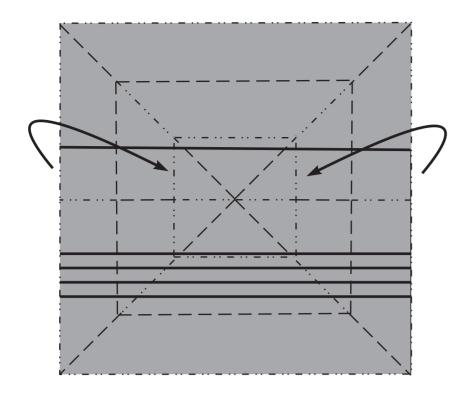


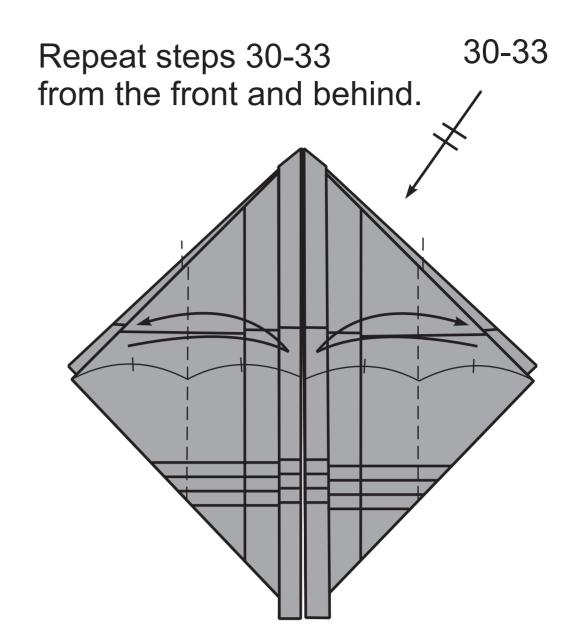
Fold and unfold own layer.



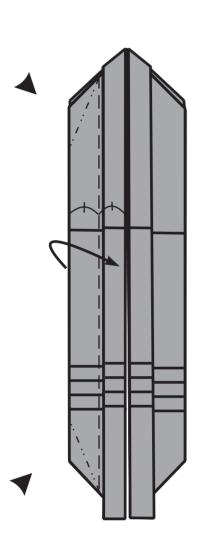


View from above.

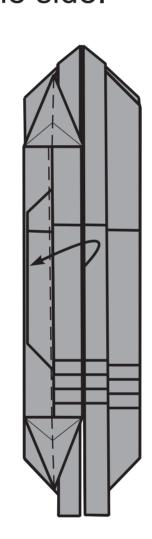




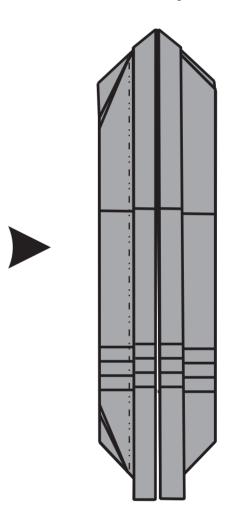
Fold the edge in to the center, spread-sining top and bottom.



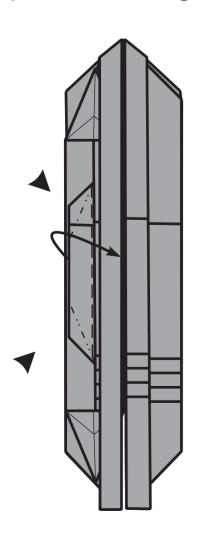
Fold the edge back out to the side.



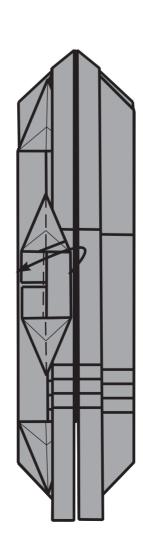
Sink the long edge, closed at top and bottom.



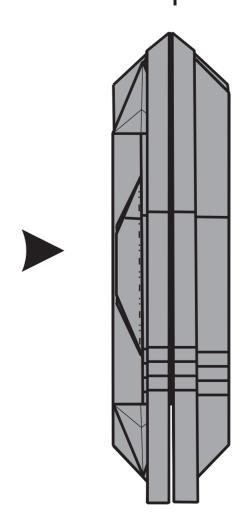
Fold the edge in to the center, spread-sining top and bottom.



Fold the edge back out to the side.

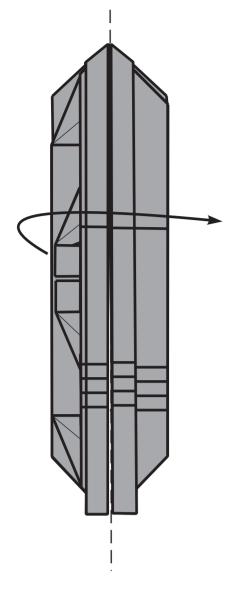


Sink the edge, closed at top and bottom.

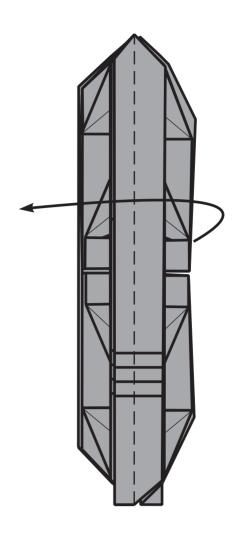


Fold own layer on the right.





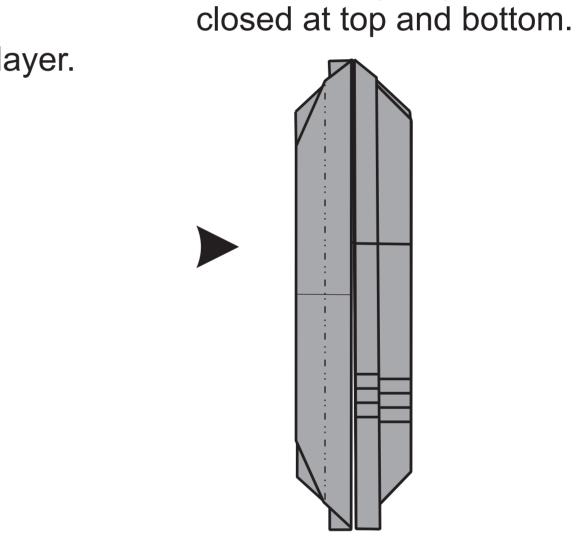
Fold own layer on the left.

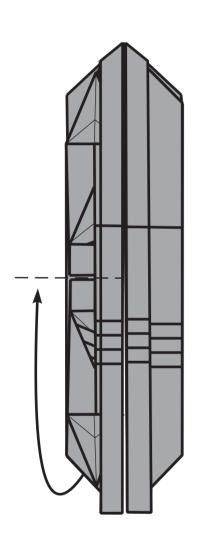


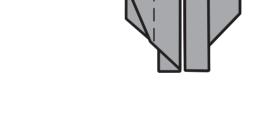
Sink the long edge,

Fold own flap up.

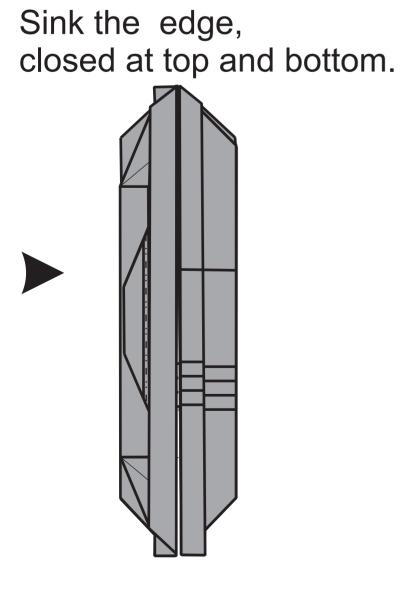


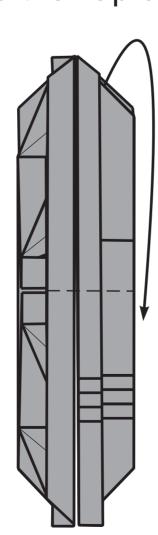


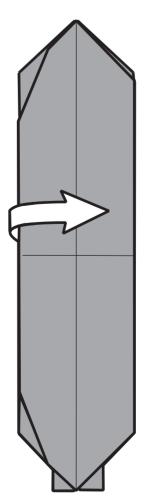




To raise the top layer.

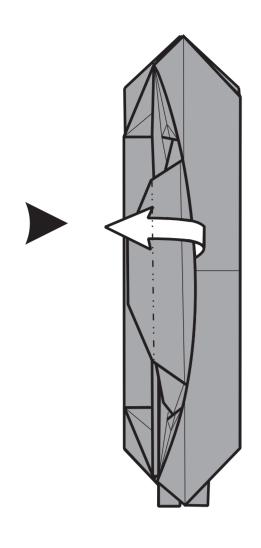




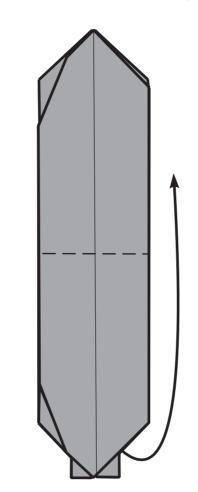


Fold the flap down.

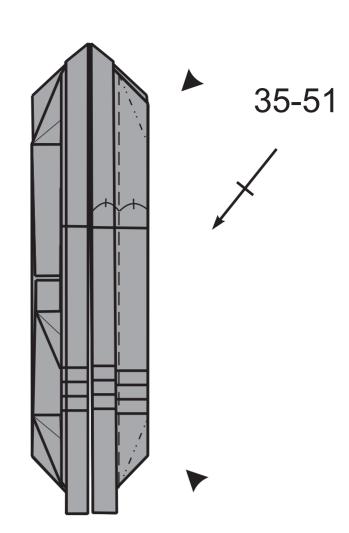
Sink the edge, closed at top and bottom.



Fold own flap up.



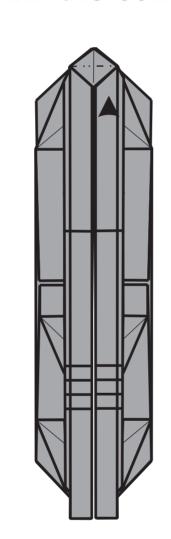
Repeat steps 35-51.

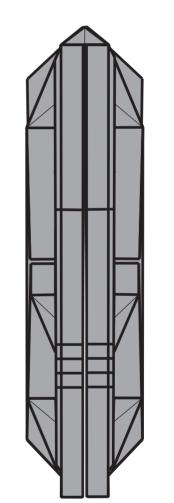


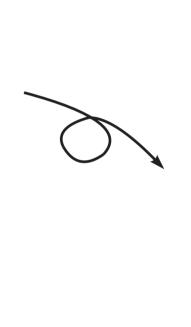
Fold down the small corner.



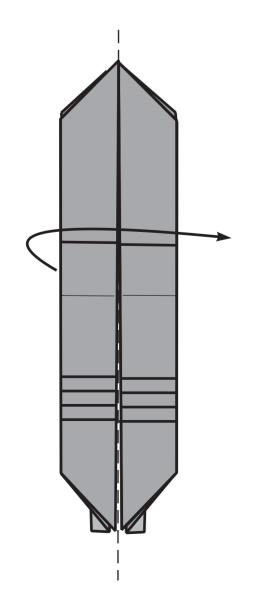
Sink the corner.

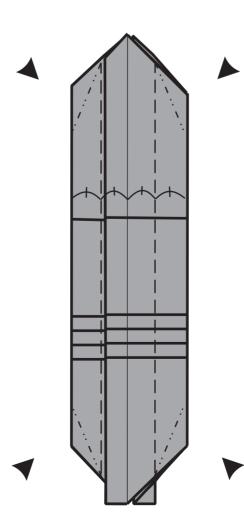




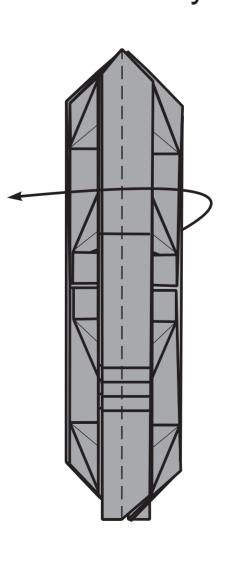


Fold own layer on the right. Repeat steps 35-40 from two sides.

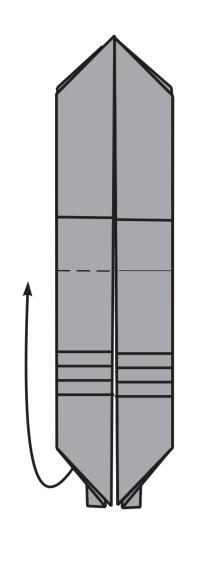




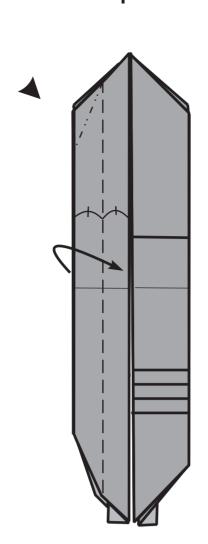
Fold own layer on the left.



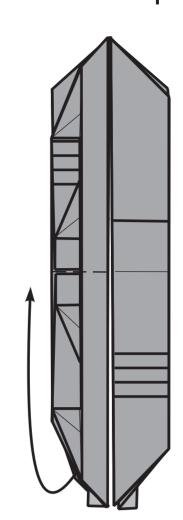
Fold own flap up.



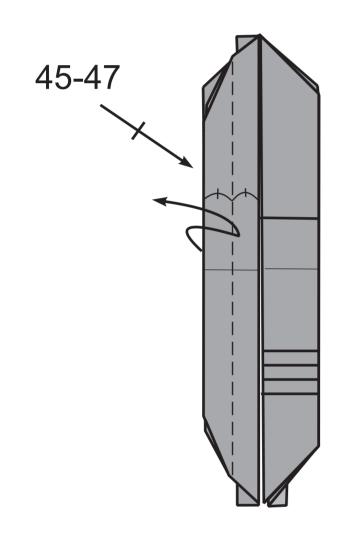
Repeat steps similar 35-40.



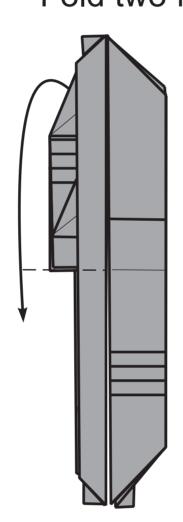
Fold own flap up.



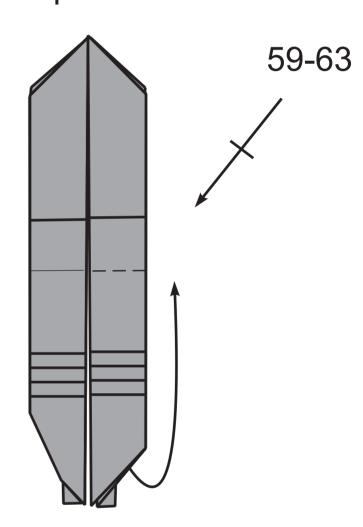
Repeat steps 45-47.

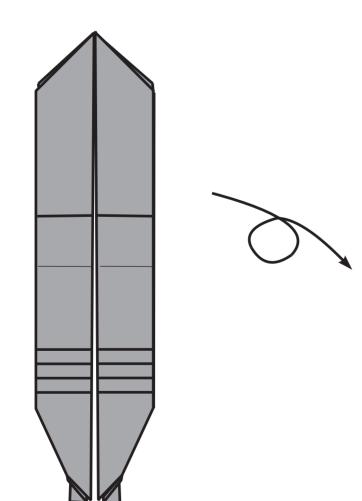


Fold two flap down.

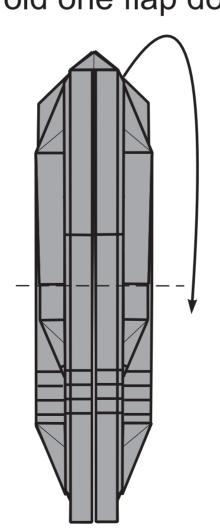


Repeat steps 59-63.

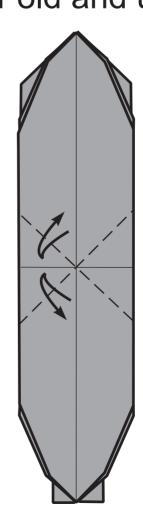




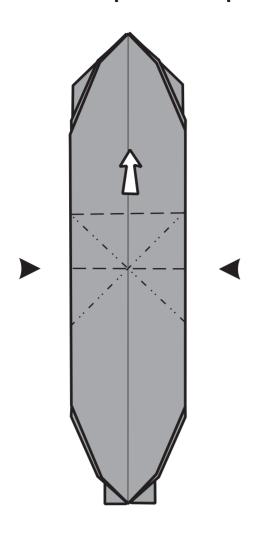
Fold one flap down.

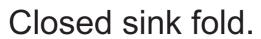


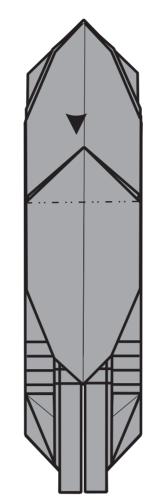
Fold and unfold one layer.



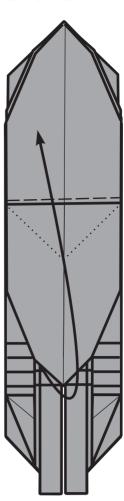
Pressed from each side to shift up the top layer.



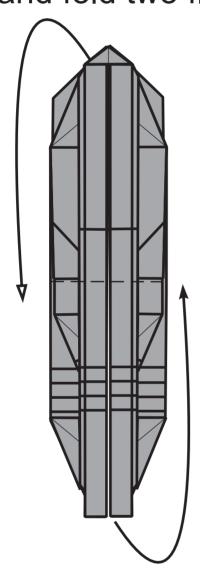


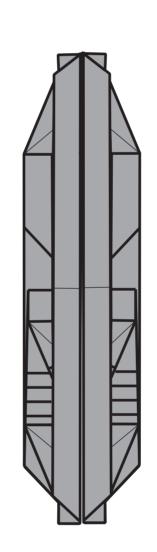


Fold own flap up.

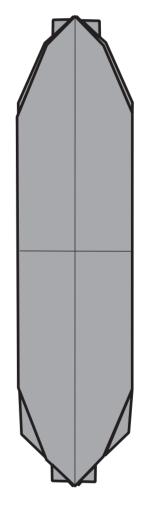


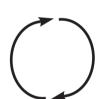
Fold one flap up on each side, and fold two flaps down behind.



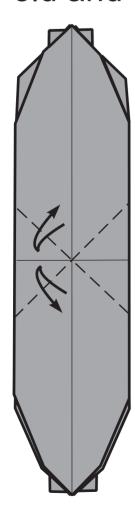




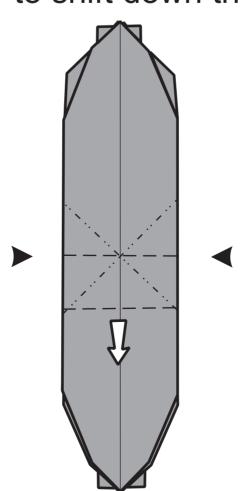


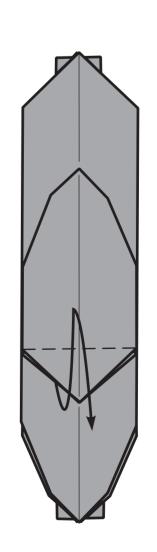


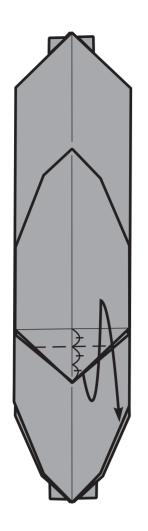
Fold and unfold one layer.



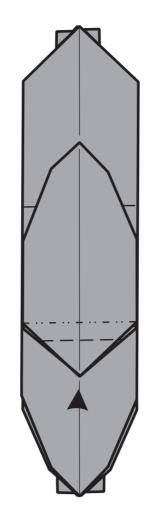
Pressed from each side to shift down the top layer.

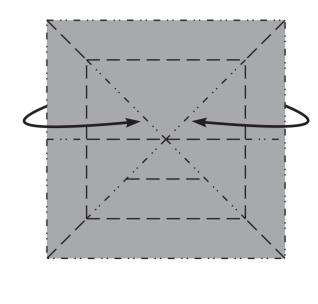




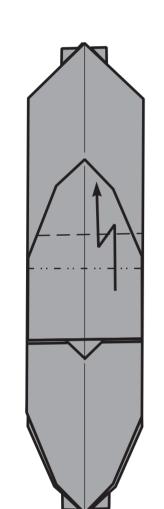


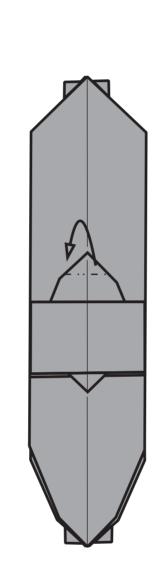


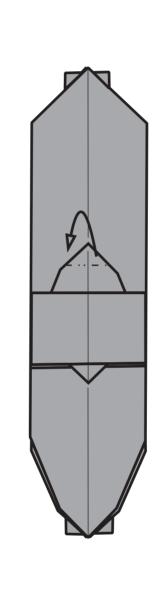


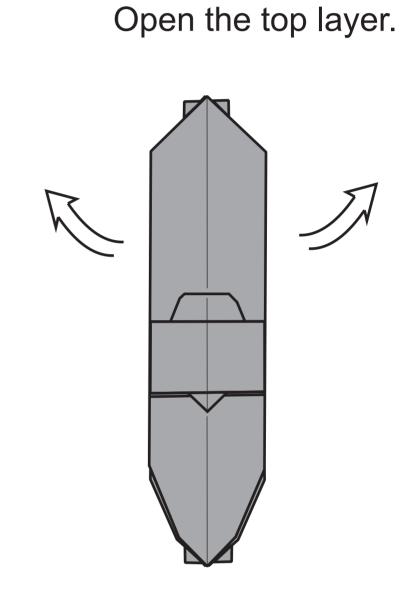


Pleat fold. Position of lines to determined by sight.

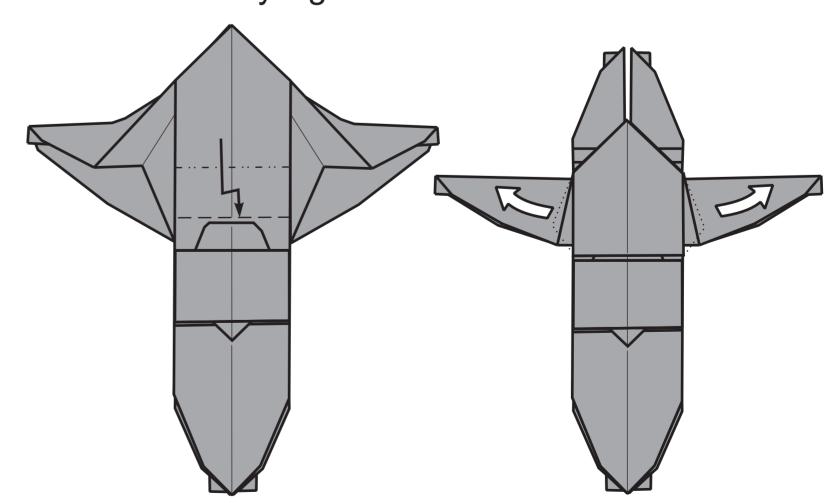


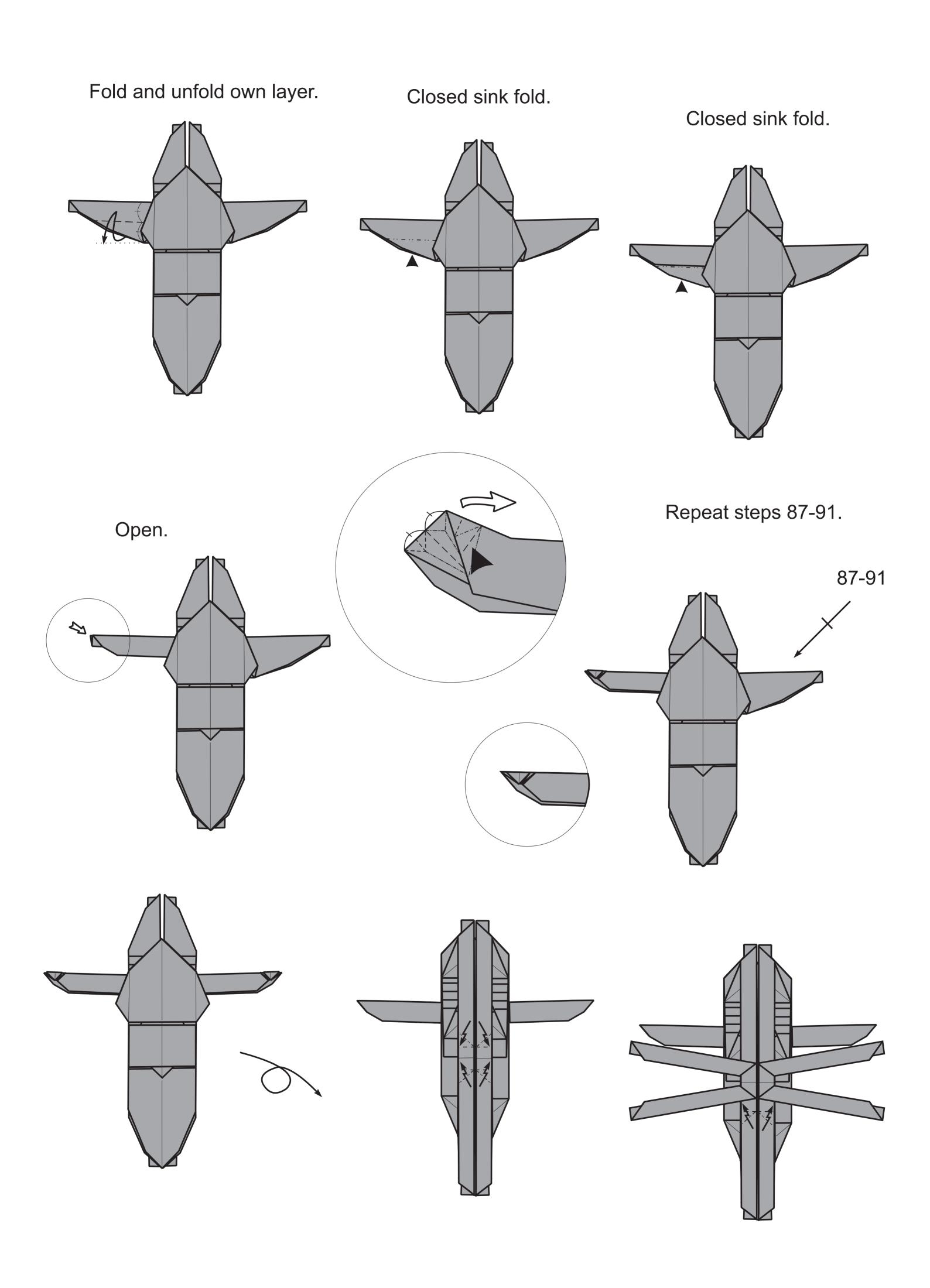




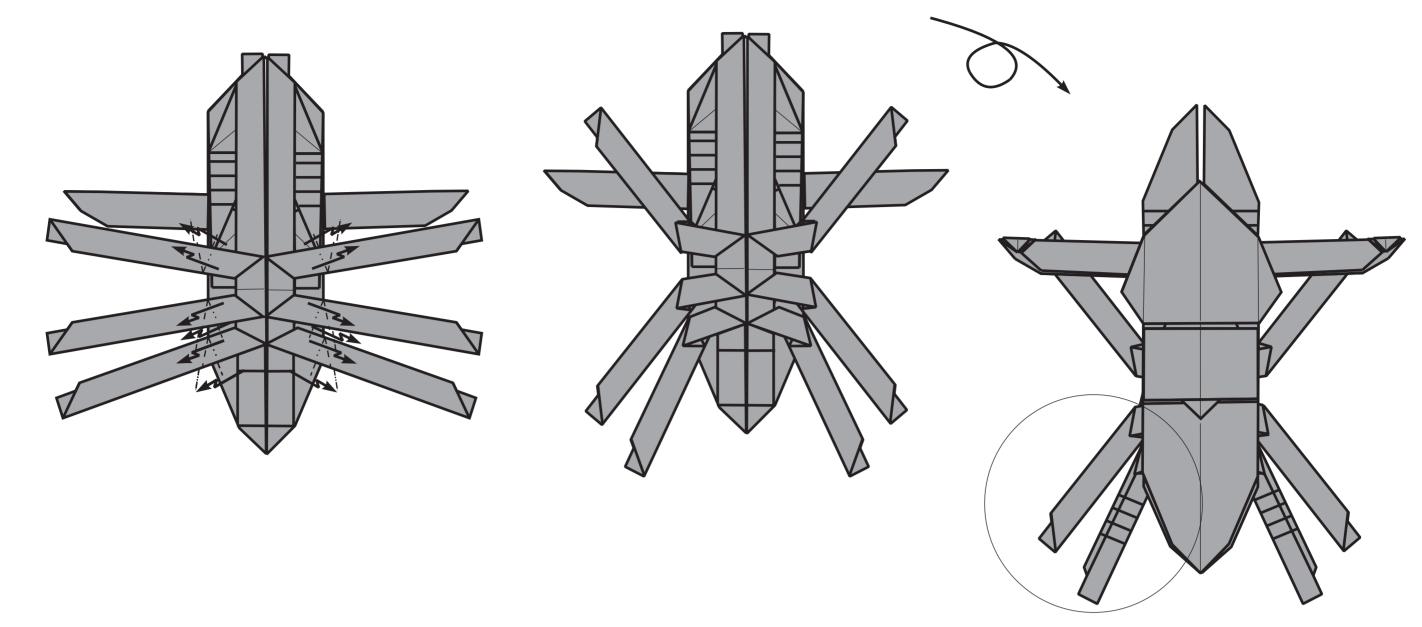


Pleat fold. Position of lines to determined by sight.

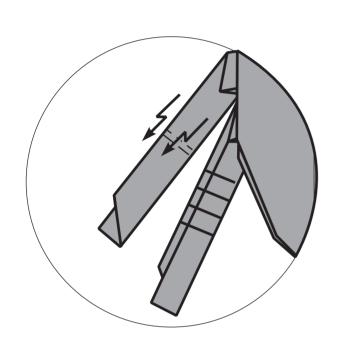


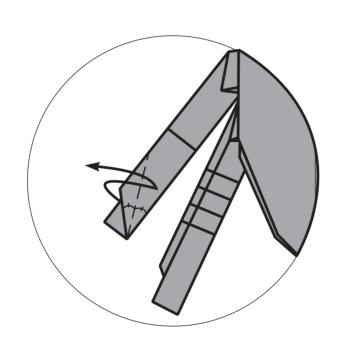


## Crimp the six leg.

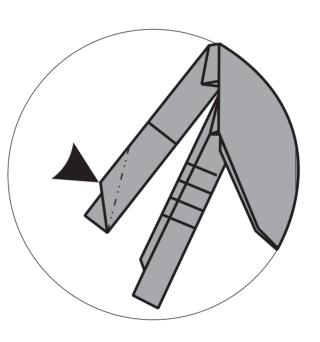


Crimp the leg.

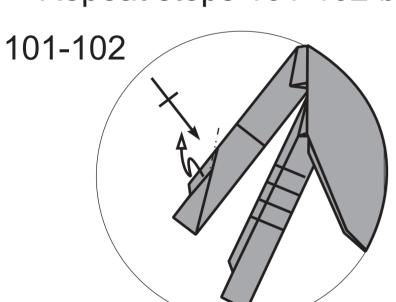




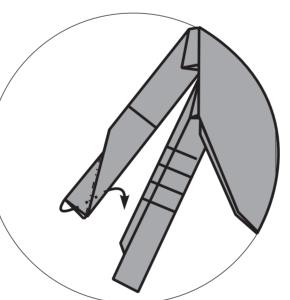
Closed sink fold.



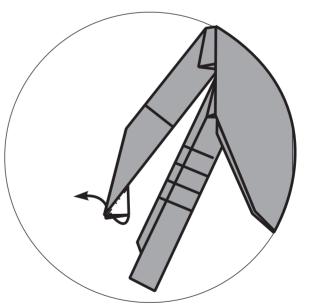
Repeat steps 101-102 behind.



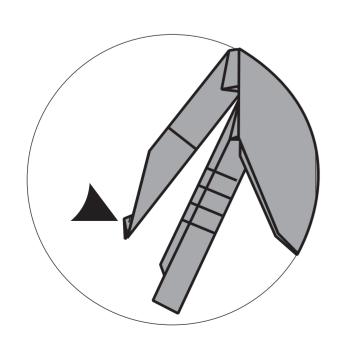




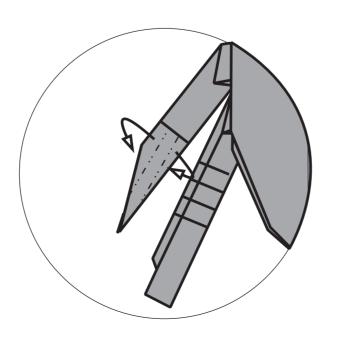
Reverse-fold the corner.



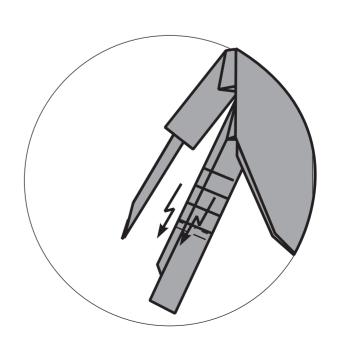
Reverse-fold the remaining bit.



Narrow the foot and give it a half-twist.



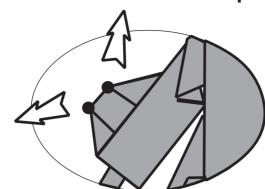
Crimp the leg.

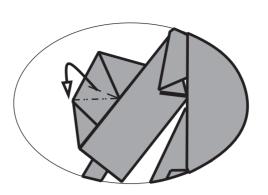


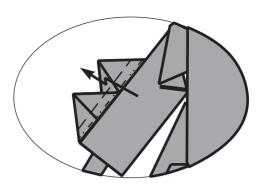
Repeat steps 103-107 in front. Repeat steps 103-107. 100-107 Repeat steps 100-110. 103-107 100-110 To form thorn. Open on the middle. Unsink. Repeat steps 113-115. Open on the middle. 113-115 Unsink.

### Unsink.

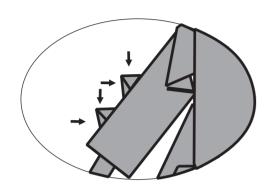
To pull from marked points.



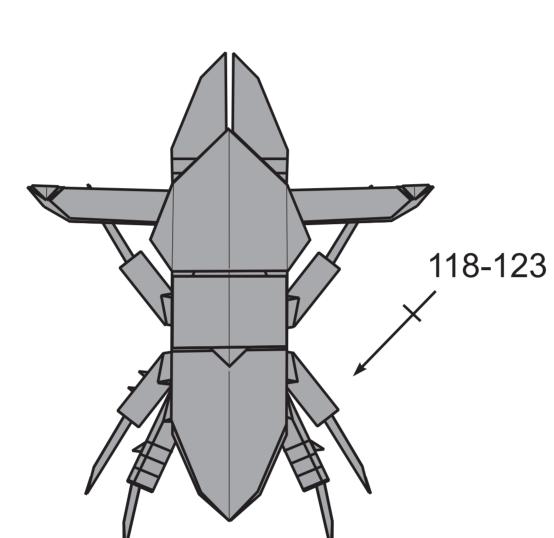


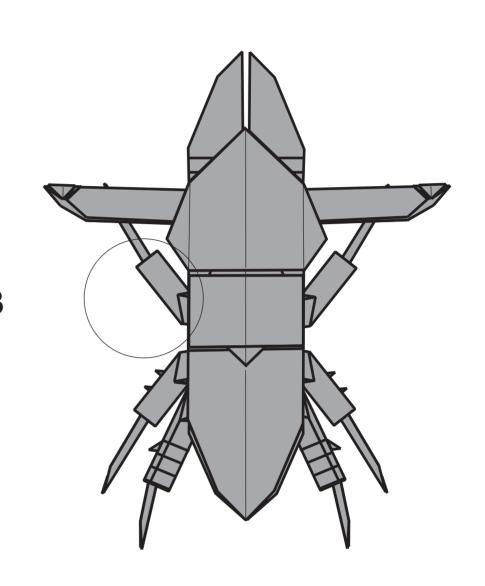


To form thorns.

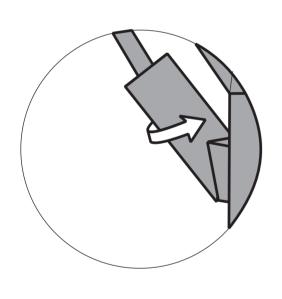


Repeat steps 118-123.

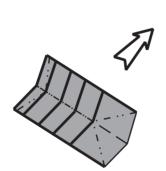




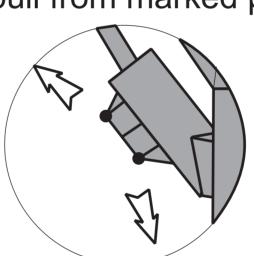
Open on the middle.



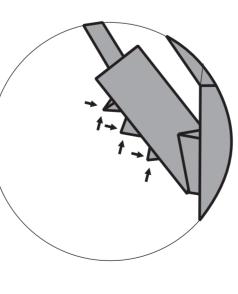
Unsink



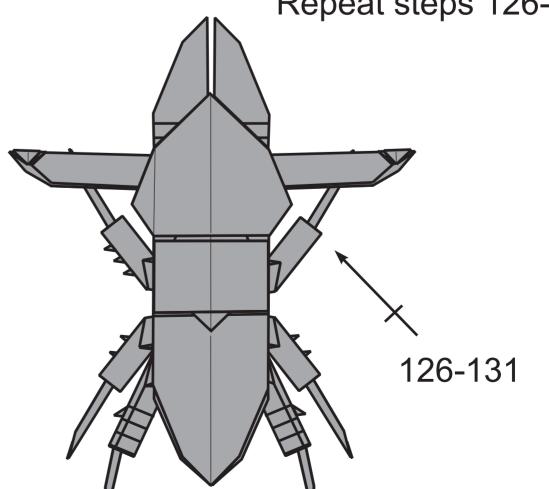
To pull from marked points.

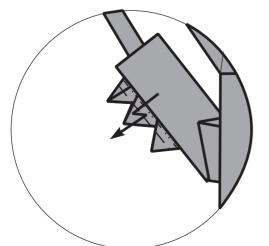


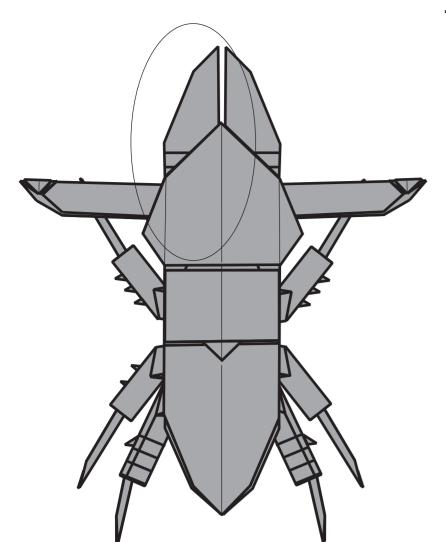
To form thorns.



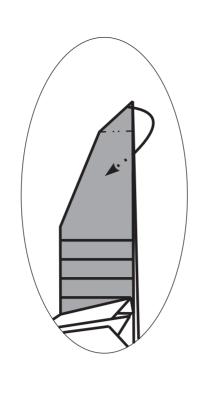
Repeat steps 126-131.



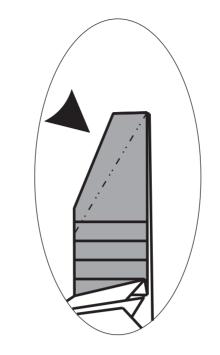




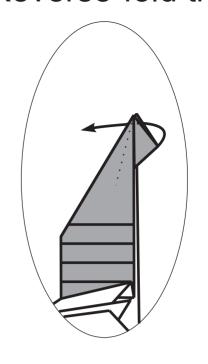
The top layer is not shown. Reverse-fold the corner.



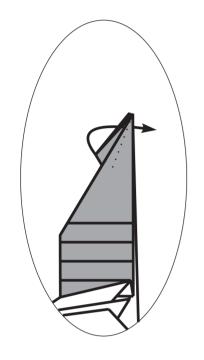
Reverse-fold.

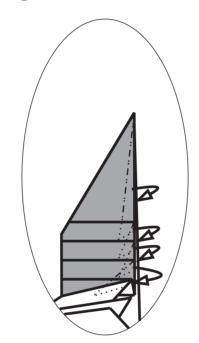


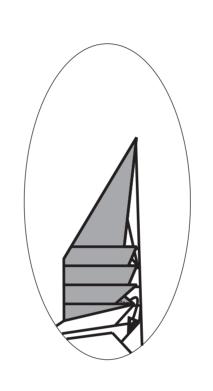
Reverse-fold the corner.

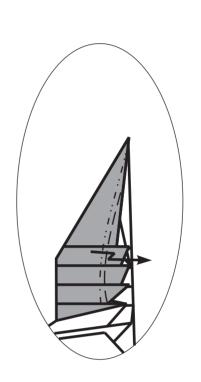


Reverse-fold the remaining bit.

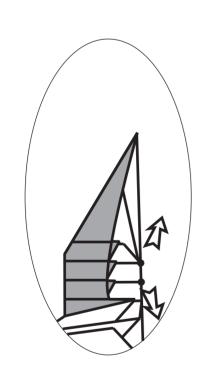


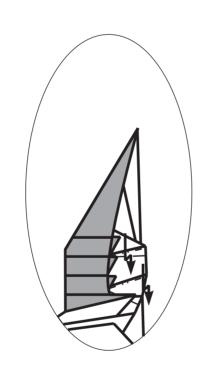


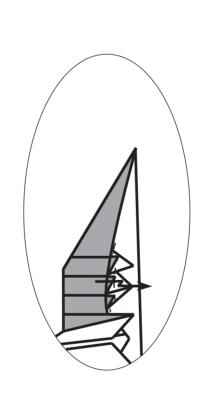




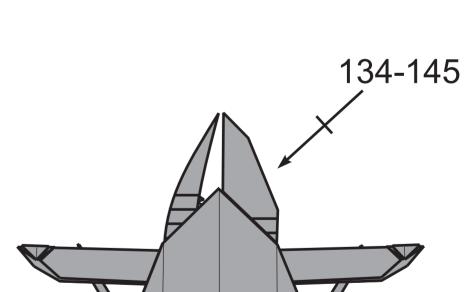
To pull from marked points.



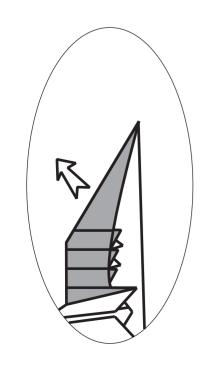




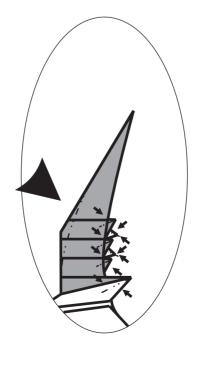
Repeat steps 134-145.

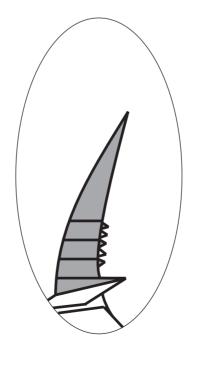


Shift the layer from behind.



To form the horn.





Fold own flap up. Make some small pleat folds. Mountain fold. Fold own flap doun. Make two small pleat folds.

