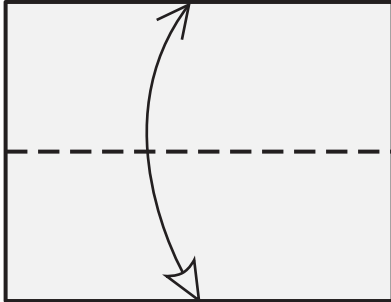


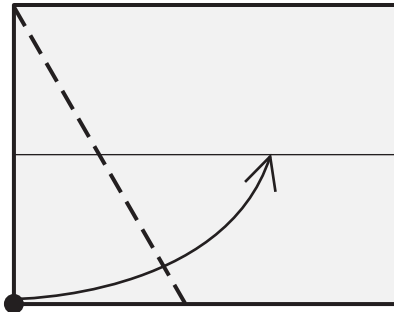
Producing an Equilateral Triangle

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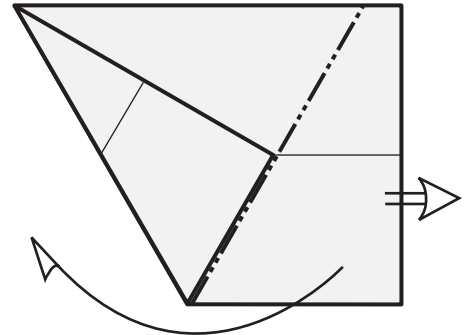
Start with an 8.5 x 11 inch rectangle (or similar).



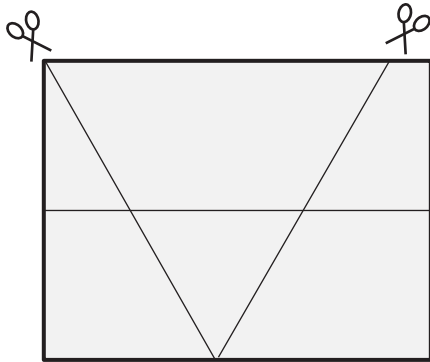
1. Fold in half the long way and unfold.



2. Pivoting at upper-left corner, bring lower-left corner to center-line.

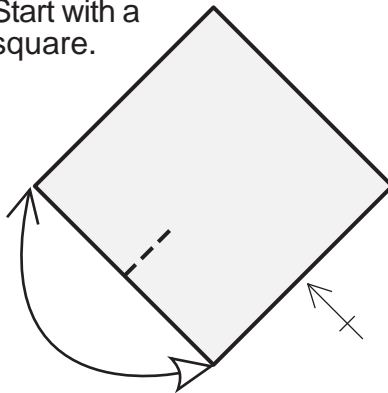


3. Fold behind, along the raw edge. Then unfold completely.

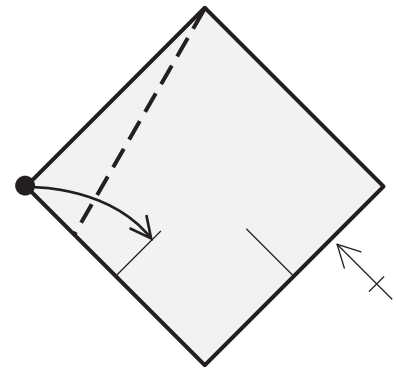


4. Cut along the diagonal creases. Crease-and-tear method not recommended: corners won't be sharp.

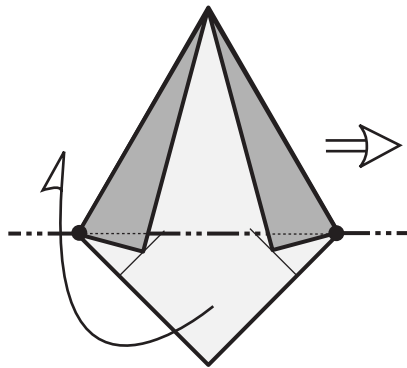
Start with a square.



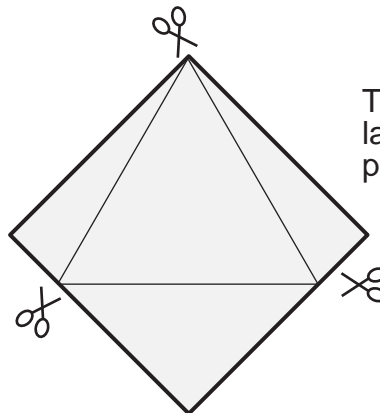
1. Fold in half, but only crease about a quarter of the way. Repeat on the right.



2. Pivoting at top corner, bring left corner to crease-line. Repeat on the right.



3. Mountain-fold along the horizontal line joining corners. Then unfold completely.



4. Cut along the creases. Crease-and-tear method not recommended: corners won't be sharp.

This method extracts the largest equilateral triangle possible from the square.