Nonagon

Use 8½ x 11 paper or any other that is close to 3:4 ratio.

1. Start with paper crosswise. (facedown)

2. Fold in half, left over right.

3. Match E to H, which is ¼ the distance from F to A. Crease GH.

4. Bisect ∠HGF by matching GH to GF. Crease on GH.

5. Bisect ∠HGF by matching GK to GH. Crease on GH.

6. Turn over, flipping the bottom to the top.

7. Bisect ∠FHG by matching GF to GL. Crease on GF.

8. Cut on HF. Save and unfold triangle GFH.