Trinity Box  Designed by Yami Yamauchi ©1999  
Diagrammed by Mari Michaelis ©2008

Paper size: 3 x 5 index cards, business cards or dollar bills. Diagram shows index card proportions.

You'll need 3 pieces, cards or bills. Start with the side up that you don't want to show on the finished model.

1. Lightly crease in half vertically. Pivot fold on the bottom corner by bringing the upper left corner to the center crease.

2. (a) Valley fold the top right corner to the bottom left corner. Unfold.  
   (b) Valley fold the bottom left edge along the crease just made. Then refold (a).

3. Unfold the top flap.

4. Valley folds.

5. Unfold left flap.

6. Inside reverse fold. (Just push up on the bottom point and collapse on existing creases.)

7. Fold right side under.

8. Unit complete. Make 3.
9. Assembly: Rotate Unit 2. Turn it over and insert the flap from Unit 2 into the pocket of Unit 1.

10. Insert the flap from Unit 1 into the pocket of Unit 3. Insert the flap from Unit 3 into the pocket of Unit 2.

11. Model is 3D. Turn over.

12. Secure the model by inserting the loose flap from one unit under the flap of the unit next to it.

13. Finished bottom view.

14. Finished top view.

For Dollar bills: Step 2 will be:

Trinity Box  Designed by Yami Yamauchi ©1999
Diagrammed by Mari Michaelis ©2008