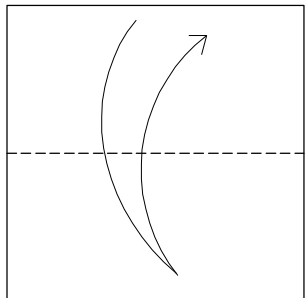


Four Piece Holey Square Puzzle

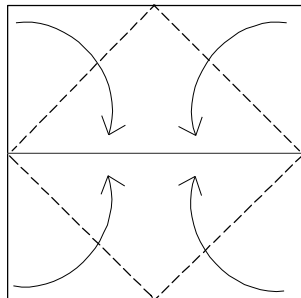
© 2010 Sy Chen

Designed on 7/11/2010 and diagrammed in 9/2010
 One piece version of turning a solid square to holey square puzzle.

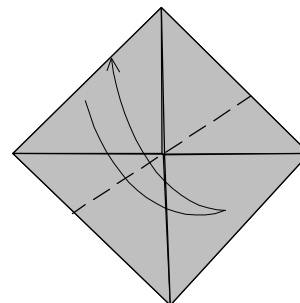
1. Start from a square with colored side facing down.



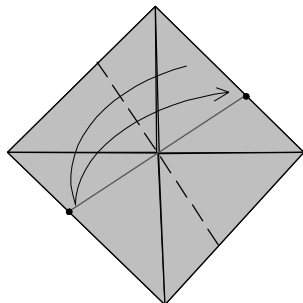
2.



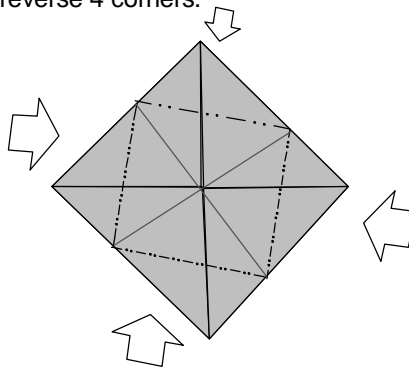
3. Arbitrary line passing through the center. Don't make it parallel to any of the edge.



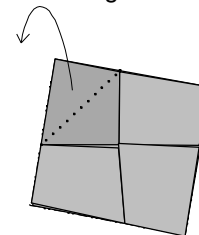
4. Bring one end of the crease to the other end.



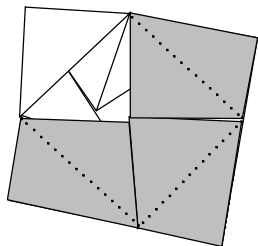
5. Inside reverse 4 corners.



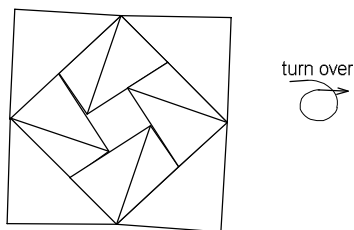
6. Rotate the dark piece as a whole along the dotted line.



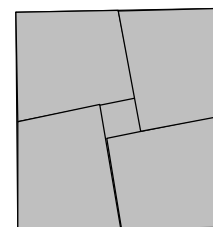
7. Enlarged; Repeat for the other 3 pieces.



8.



9. The Square with a hole.



10. Rotate all pieces to solve the puzzle.

