

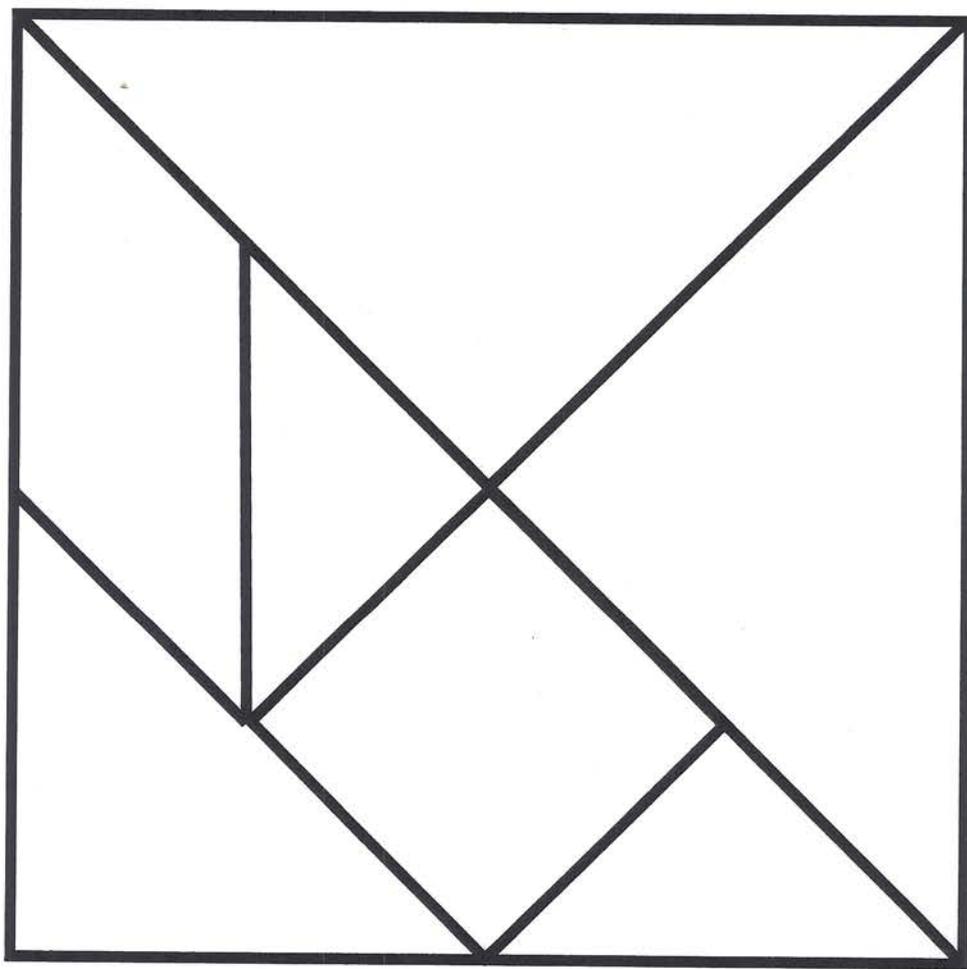
Name: _____

Tangram Worksheet

Use separate pieces of paper to trace your solutions on.

1. Name all of the tangram pieces.
2. How many ways can you make a square with the tangram pieces?
3. How many ways can you make a rectangle with the tangram pieces?
4. Can you make a square without using any triangles?
5. Make a square using all 7 pieces.
6. Make a trapezoid without using the square piece.
7. Make a rectangle that is not a square and uses all 7 pieces.

Tangram Pattern



<http://math.about.com>