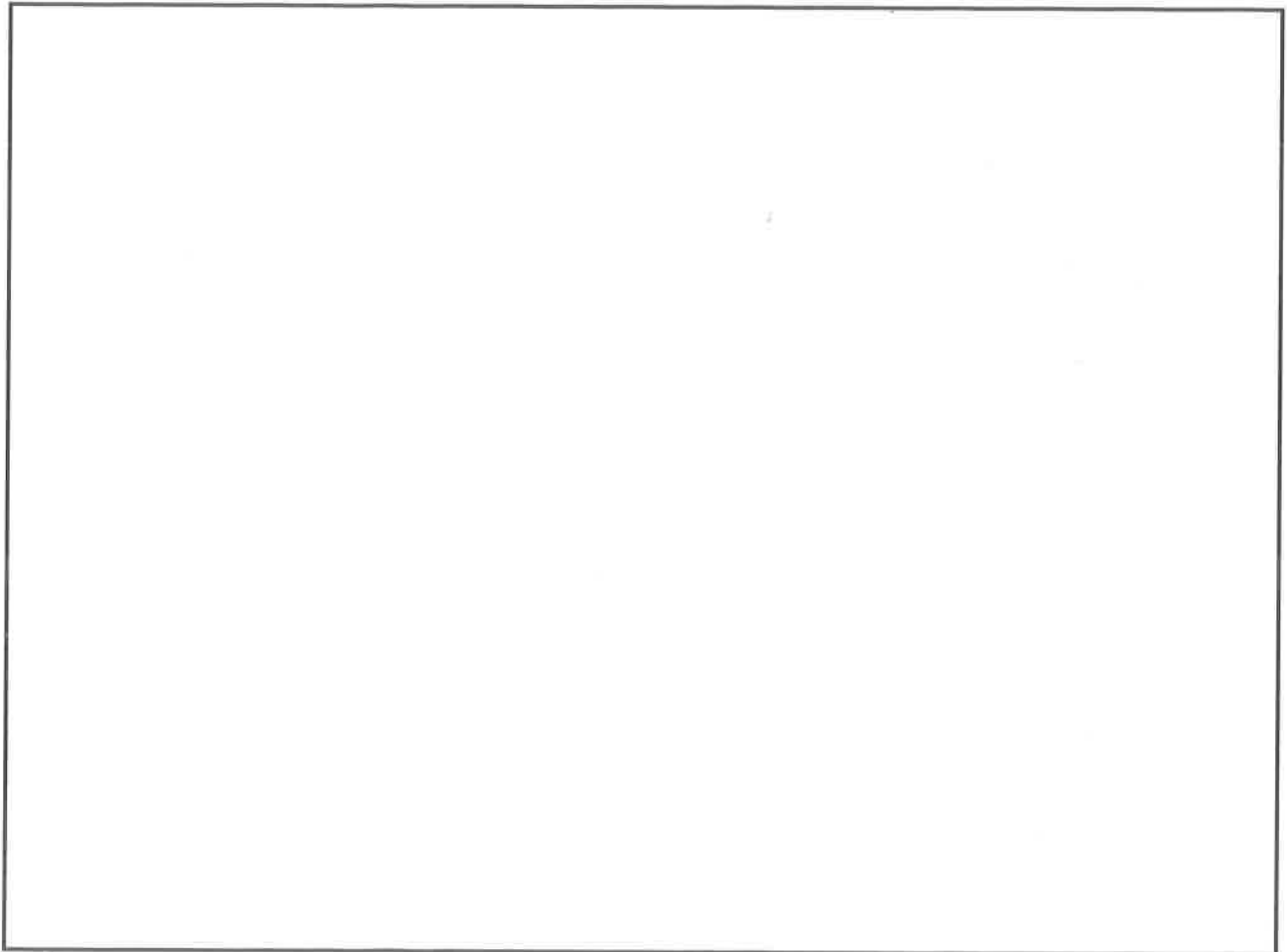


R (Read the problem carefully.)

Frank has 19 fewer cubes than Josie. Frank has 56 cubes. They want to use all of their cubes to build a tower. How many cubes will they use?

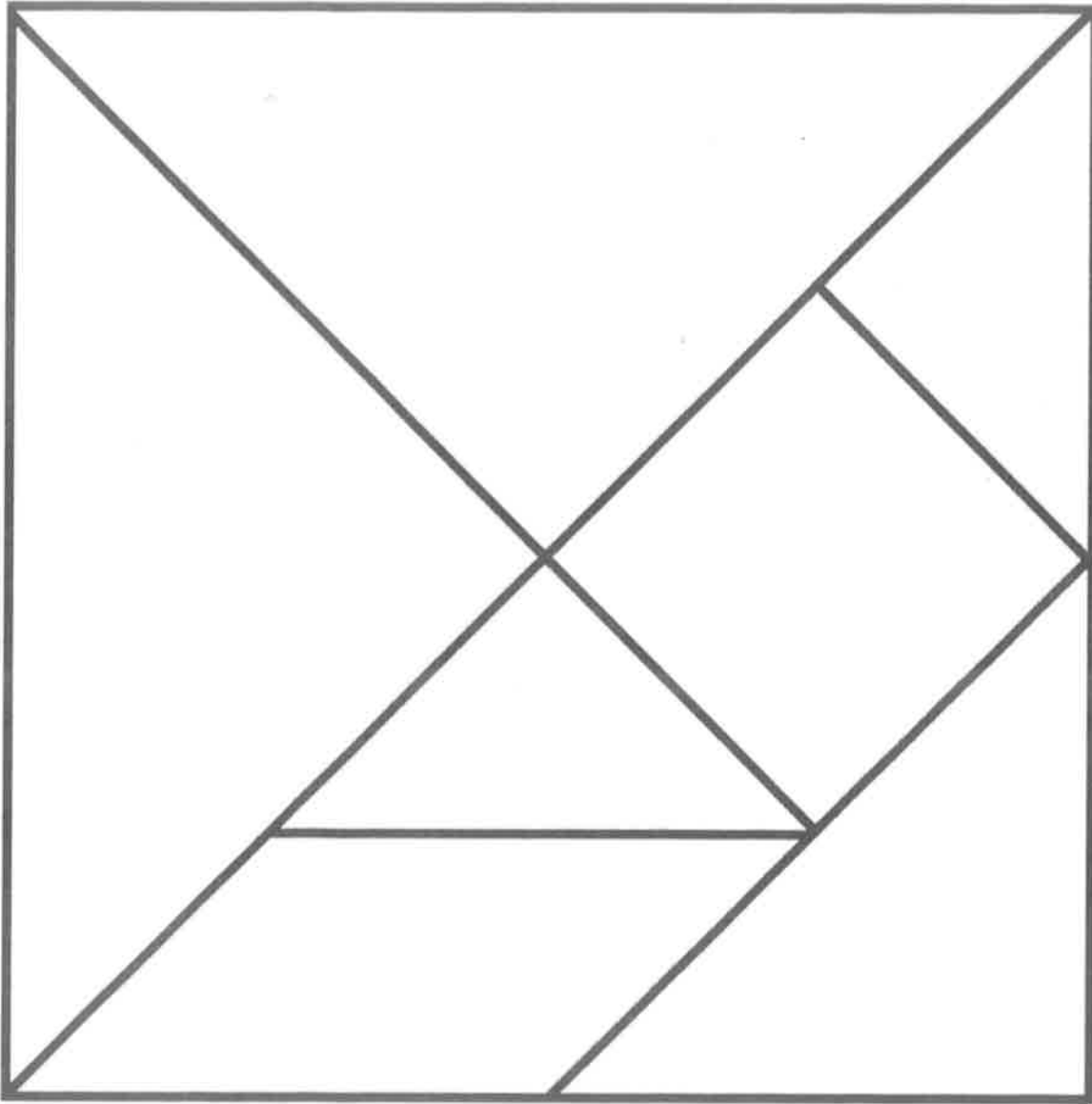
D (Draw a picture.)

W (Write and solve an equation.)



W (Write a statement that matches the story.)

Cut the tangram into 7 puzzle pieces.



tangram

Name _____

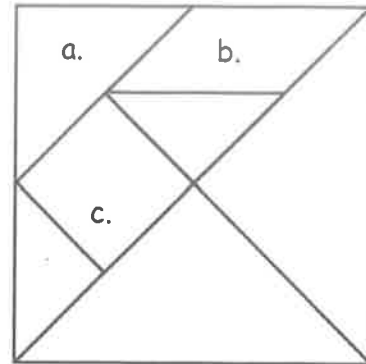
Date _____

1. Identify each polygon labeled in the tangram as precisely as possible in the space below.

a. _____

b. _____

c. _____



2. Use the square and the two smallest triangles of your tangram pieces to make the following polygons. Draw them in the space provided.

a. A quadrilateral with 1 pair of parallel sides.	b. A quadrilateral with no square corners.
c. A quadrilateral with 4 square corners.	d. A triangle with 1 square corner.

3. Use the parallelogram and the two smallest triangles of your tangram pieces to make the following polygons. Draw them in the space provided.

a. A quadrilateral with 1 pair of parallel sides.	b. A quadrilateral with no square corners.
c. A quadrilateral with 4 square corners.	d. A triangle with 1 square corner.

4. Rearrange the parallelogram and the two smallest triangles to make a hexagon. Draw the new shape below.

5. Rearrange your tangram pieces to make other polygons! Identify them as you work.

Name _____

Date _____

Use your tangram pieces to make two new polygons. Draw a picture of each new polygon, and name them.

1.
2.