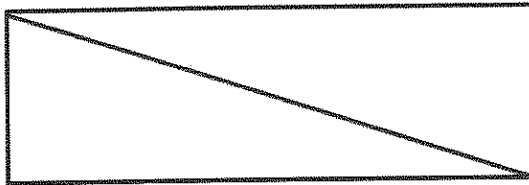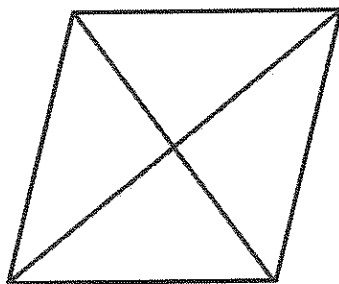## G3-M7-Lesson 8

1. Draw a line to divide the rectangle below into 2 equal triangles.

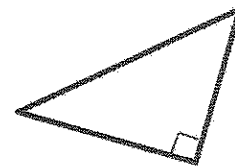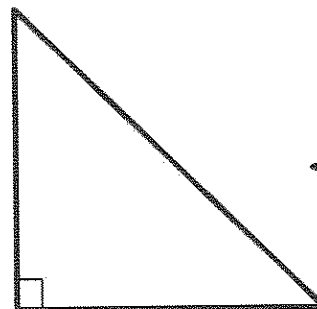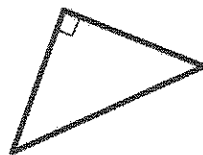> I can draw a diagonal line to divide the rectangle into 2 equal triangles.

2. Draw 2 lines to divide the quadrilateral below into 4 equal triangles.

> I can draw 2 diagonal lines to divide this quadrilateral into 4 equal triangles.

3. Choose three shapes from your tangram puzzle. Trace them below. Describe *at least* one attribute that they have in common.

> A tangram is a special set of puzzle pieces with five triangles and two quadrilaterals that compose a square.

All three shapes are triangles. They all have 1 right angle and 3 sides. None of the triangles have parallel sides.

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MATH