



Excerpted from:

Bridges in Mathematics K-5

The Math Learning Center
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Salem, Oregon 97309-0929
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Additional resources at:

www.mathlearningcenter.org

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Information Related to the Attached Activity—

QTaxon(s): **QT-G-624**
Quantile® measure: **610Q**

The Quantile Framework® for Mathematics, developed by educational measurement organization MetaMetrics®, comprises more than 500 QTaxons (skills and concepts) taught from kindergarten through high school. The Quantile Framework depicts the developmental nature of mathematics and the connections between mathematics content across the strands. By matching a student's Quantile measure (for example, 650Q) to the Quantile measure of a mathematical skill or concept, you can see if the student is ready to learn that skill, needs to learn supporting concepts first, or has already mastered it. For more information and to use free Quantile resources, visit www.Quantiles.com.



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NAME _____

DATE _____

Set C2 ★ Independent Worksheet 3

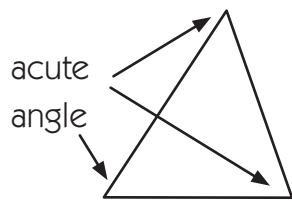


INDEPENDENT WORKSHEET

Name That Triangle!

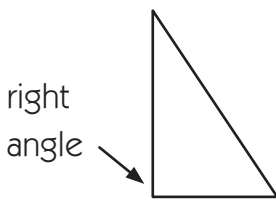
You can classify triangles by the size of their angles,

Acute Triangle



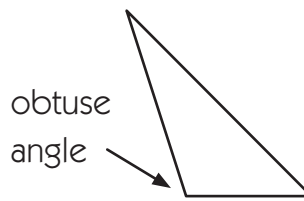
All 3 angles are acute.

Right Triangle



One of the angles is a right angle.

Obtuse Triangle

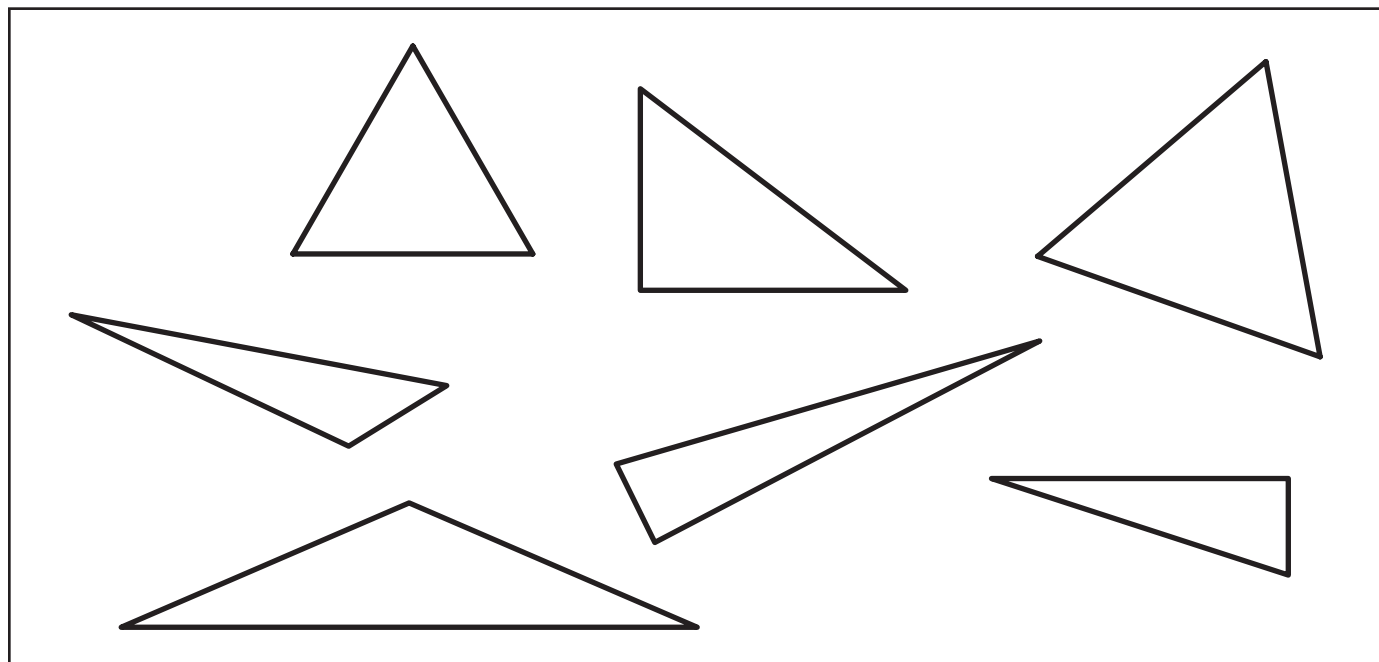


One of the angles is obtuse.

1 Look at the triangles in the box below. Color:

- the acute triangles green.
- the right triangles red.
- the obtuse triangles orange.

Hint Use the corner of a piece of paper, a tile, or a square pattern block to help test the angles. Some of these triangles might fool you!

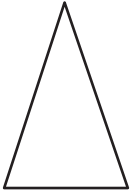


(Continued on back.)

Independent Worksheet 3 Name That Triangle! (cont.)

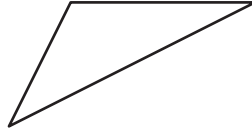
You can also classify triangles by the length of their sides.

Isosceles Triangle



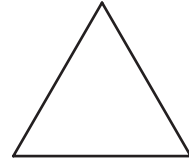
Two sides are the same length.

Scalene Triangle



Each side is a different length.

Equilateral Triangle



All 3 sides are the same length.

Look at the triangles in the box below. Color:

- the isosceles triangles purple.
- the scalene triangles yellow.
- the equilateral triangles blue.

Hint If you are not sure whether the side lengths are equal or not, use your ruler to help. Measure to the nearest quarter inch.

