

4.MD.6

Exploring Right Triangles



Adapted from Howard County

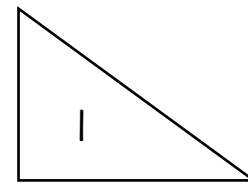
Exploring Right Triangles

Materials:

- Grid paper
- Protractor
- Recording sheet or math journal

Directions:

- 1) Draw 8 right triangles on your grid paper.
- 2) Label each right angle with a number.
- 3) Use your protractor to measure the other interior angles in the triangle.
- 4) Look closely at your data. What do you notice about the sum of the interior angles of a right triangle?
- 5) Record your thought under your table.



Name _____

Date _____

Recording Sheet - Exploring Angles in Quadrilaterals

Triangle Number	Measurement of Interior Angle 1	Measurement of Interior Angle 2	Sum of Interior Angles

What do you notice about the sum of the interior angles of a right triangle?

Graphics and Fonts

