

Measuring and Applying Angles Explore

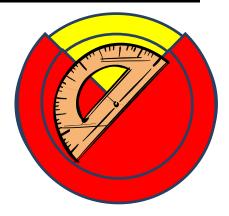
Directions:

Use the paper plate figure and a protractor to create the different angles in the table below. Fill in the blanks to complete the table.

Angle	Classification	Angle	Classification
	Measure		Measure 150°
Angle	Classification	Angle	Classification
	Measure		Measure 45°
Angle	Classification	Angle	Classification
	Measure		Measure 90°

Debriefing Questions

- 1. What angle measures create a right angle?
- 2. What angle measures create an acute angle?
- 3. What angle measures create an obtuse angle?



4. When reading a protractor, how do you know whether to use the smaller or larger number?

