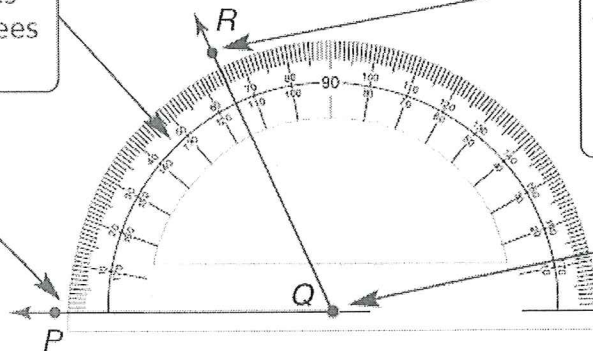


# Using a Protractor- The Basics

The protractor has two scales running from 0 to 180 degrees in opposite directions.

Align the 0 on either side of the scale with one side of the angle.



Since  $\overline{QP}$  is aligned with the 0 on the outer scale, use the outer scale to find that  $\overline{QR}$  intersects the scale at 65 degrees.

Place the center point of the protractor on the vertex.

## In Class Practice:

Directions- Classify each angle as right, acute or obtuse. Then measure the angle with a protractor. Don't forget your units as degrees!

