

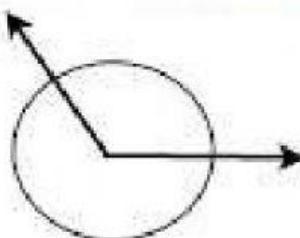
Name: _____

I can explain the concept of angle measurement.

Directions: what will the measurement of the angle be in degrees and fraction?

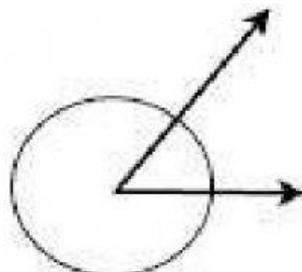
1. Look at the angle below. If the top ray in the angle has made 125 turns, then what fraction represents the angle? Name the angle.

$^{\circ}$ (degrees)
as a fraction



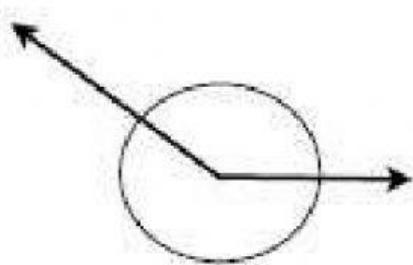
2. Look at the angle below. If the top ray in the angle has made 50 turns, then what fraction represents the angle? Name the angle.

$^{\circ}$ (degrees)
as a fraction



3. In the angle below, the top ray has made 145 turns. What is the measure of the angle? Write the angle measurement in degrees and fraction form. Name the angle.

$^{\circ}$ (degrees)
as a fraction



4. If a little girls spins 1 degree every second, what will her angle measurement be after forty-five seconds?

$^{\circ}$ (degrees)

as a fraction