

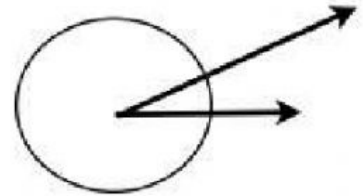
Name: _____

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 25 turns, what is the measure of the angle. Write your answer two ways (fraction/degrees)

°(degrees)
as a fraction



2. If a cookie is cut into 3 equal pieces, what size will each piece be? Write your answer in degrees and fraction form. Draw a picture to help you.

°(degrees)
as a fraction

3. If a quiche is cut into six equal pieces, what angle will each piece be? Write your answer in degrees and fraction form. Draw a picture to help you.

°(degrees)
as a fraction

4. In the angle below, the top ray has made 88 turns. What is the measure of the angle?

°(degrees)

as a fraction

