YEAR 8 GEOMETRY

Identifying and Measuring Angles with Protractors

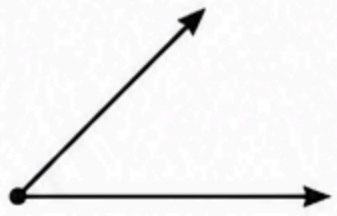
Name: _____ Date: _____



Use a protractor to **measure** each angle below.
Write the size of the angle in degrees (°) and classify it as one of the following: **acute, obtuse, right** or **reflex**.

1. Measure each angle and classify it.

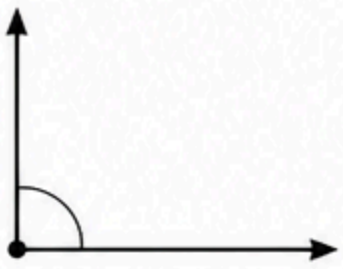
a)



Angle: _____ °

Type: _____

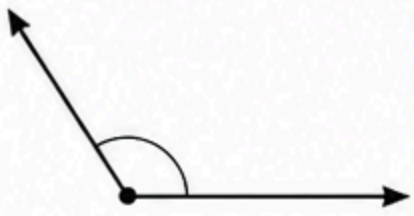
b)



Angle: _____ °

Type: _____

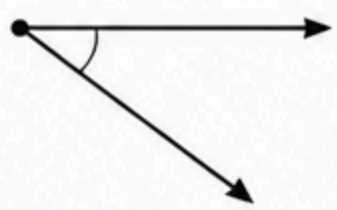
c)



Angle: _____ °

Type: _____

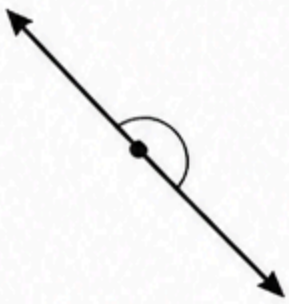
d)



Angle: _____ °

Type: _____

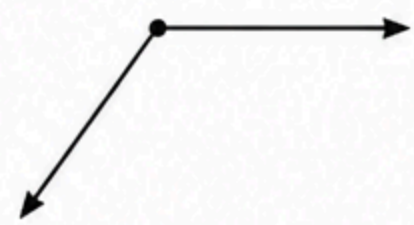
e)



Angle: _____ °

Type: _____

f)



Angle: _____ °

Type: _____

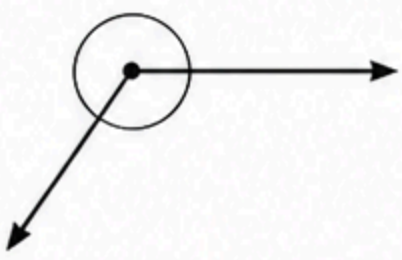
g)



Angle: _____ °

Type: _____

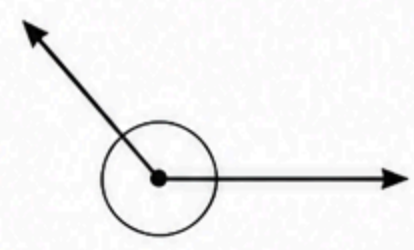
h)



Angle: _____ °

Type: _____

i)



Angle: _____ °

Type: _____

2. Draw any one of the following angles below. Use a protractor to help you.

a) 45° (acute)

b) 120° (obtuse)

c) 90° (right)

d) 270° (reflex)