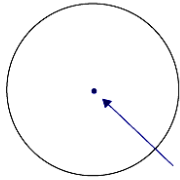


Name _____

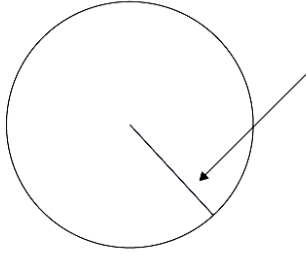
Topic: Parts of a Circle

1. Identify the part of the circle shown in the diagram.



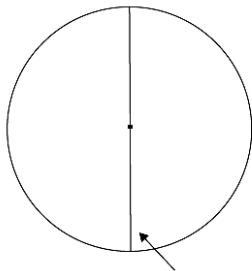
- A Circumference
- B Midpoint
- C Center
- D Radius

2. Identify the part of a circle shown in the diagram.



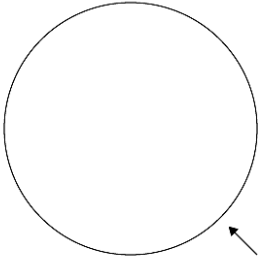
- A Tangent
- B Chord
- C Radius
- D Diameter

3. Identify the part of a circle shown in the diagram.
Choose only the most specific description.



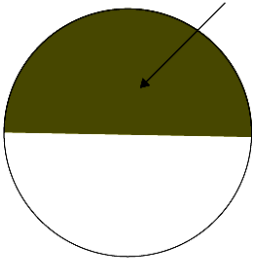
- A Tangent
- B Chord
- C Radius
- D Diameter

4. Identify the part of a circle shown in the diagram.



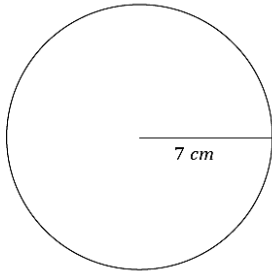
- A Arc
- B Radius
- C Tangent
- D Circumference

5. Identify the part of a circle shown in the diagram.



- A Semicircle
- B Sector
- C Quadrant
- D Segment

6. Find the diameter of a circle whose radius is 7 cm.

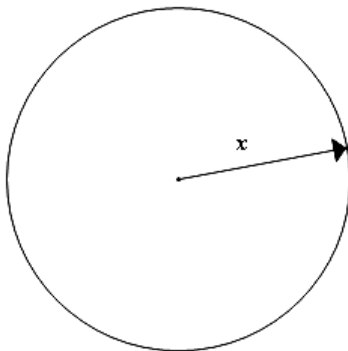


7. Find the radius of a circle whose diameter is 6 cm.

8. Find the radius of a circle whose diameter is $d = 4.6$ cm. -----

9. If the radius of a circle is 32 cm, find its diameter in meters. -----

10. If $x = 5$ cm, what is the radius and diameter of the circle shown in the figure. -----



$$r = \square$$

$$d = \square$$