Name_____

Circles #4a: Area and Circumference
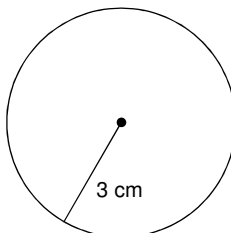
Date_____ Period____

Find the area of each. Use your calculator's value of π. Round your answer to the nearest tenth.

1)

8 mi

2)

3 cm
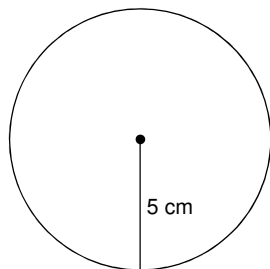
3)
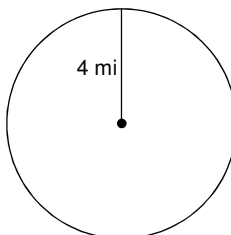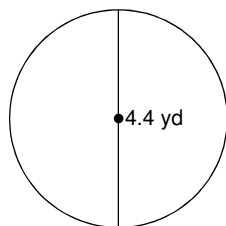
5 cm

4)

4 mi

5)

4.4 yd

6)

16 mi

7)

4 ft

8)

12.4 ft
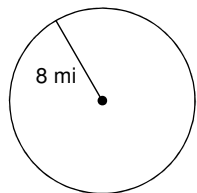
Find the circumference of each circle. Use your calculator's value of π. Round your answer to the nearest tenth.

9)

10.5 ft

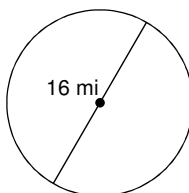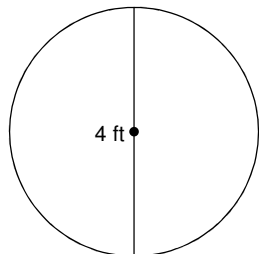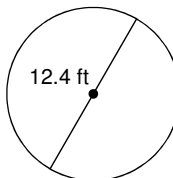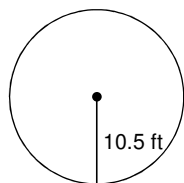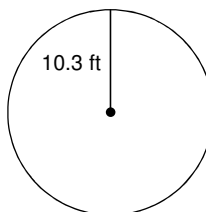10)

10.3 ft
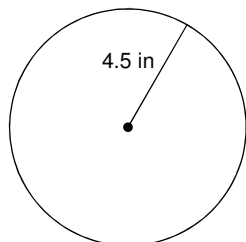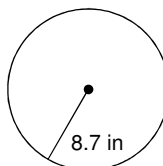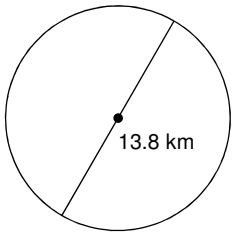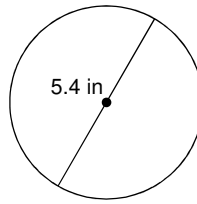
11)

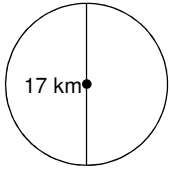4.5 in
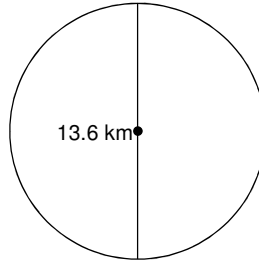
12)

8.7 in

13)

13.8 km

14)

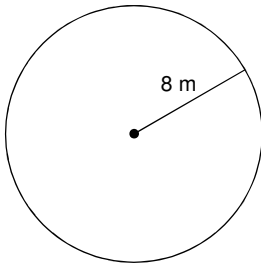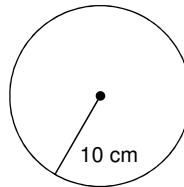5.4 in

15)

17 km

16)

13.6 km

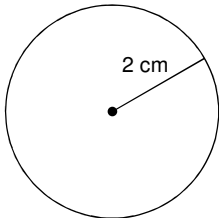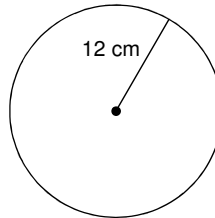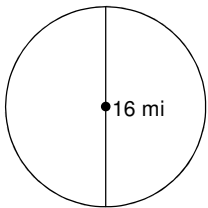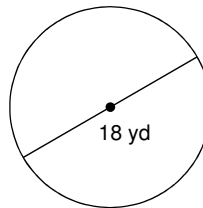**Find the diameter of each circle. Round your answer to the nearest tenth.**

17)

8 m

18)

10 cm

19)

2 cm

20)

12 cm

Find the radius of each circle. Round your answer to the nearest tenth.

21)
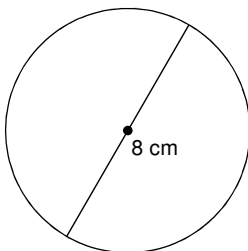
16 mi

22)

18 yd

23)

8 cm

24)

12 mi