

Name \_\_\_\_\_

Date \_\_\_\_\_

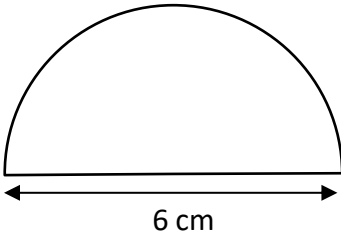


## PERIMETER OF A SEMI-CIRCLE 1A

Work out the circumference of these semicircles using the diameter measurements.

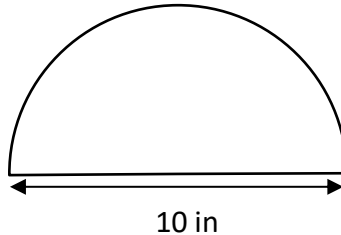
Give your answers to 1dp.

1)



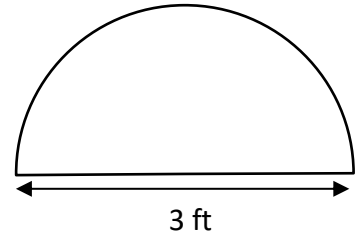
C = \_\_\_\_\_

2)



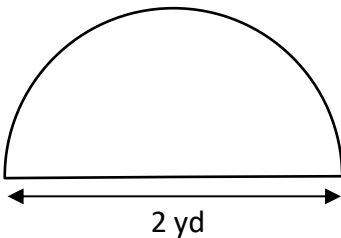
C = \_\_\_\_\_

3)



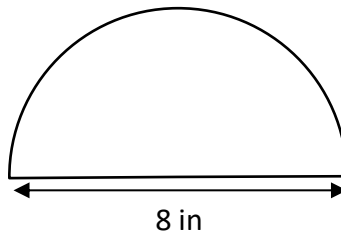
C = \_\_\_\_\_

4)



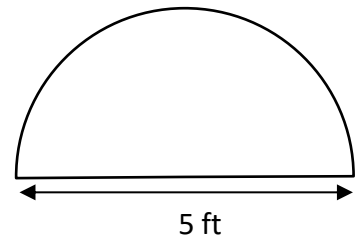
C = \_\_\_\_\_

5)



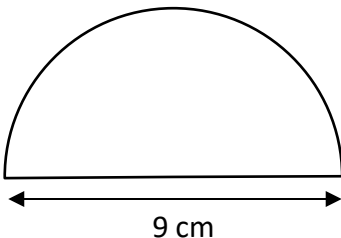
C = \_\_\_\_\_

6)



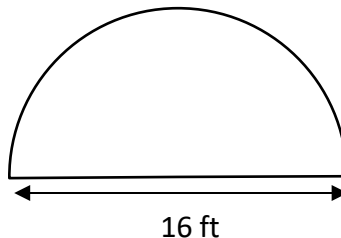
C = \_\_\_\_\_

7)



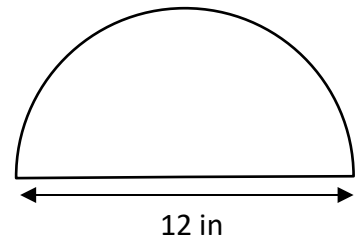
C = \_\_\_\_\_

8)



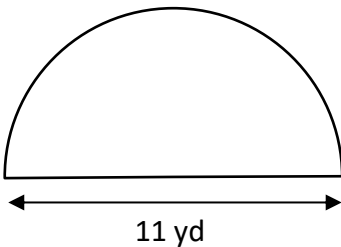
C = \_\_\_\_\_

9)



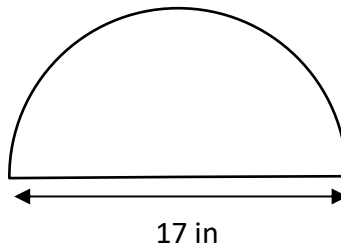
C = \_\_\_\_\_

10)



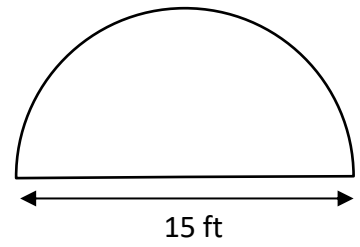
C = \_\_\_\_\_

11)



C = \_\_\_\_\_

12)



C = \_\_\_\_\_

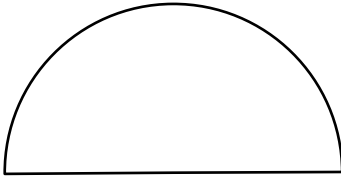
Name

Date



# PERIMETER OF A SEMI-CIRCLE 1A ANSWERS

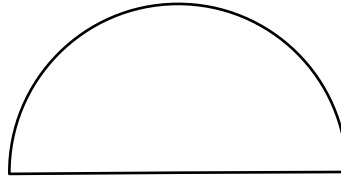
1)



6 cm

$$C = \underline{15.4 \text{ cm}}$$

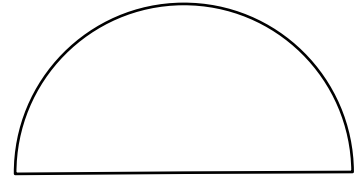
2)



10 in

$$C = \underline{25.7 \text{ in}}$$

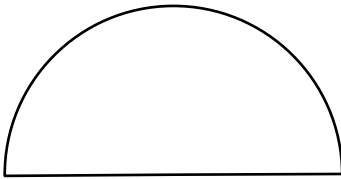
3)



3 ft

$$C = \underline{7.7 \text{ ft}}$$

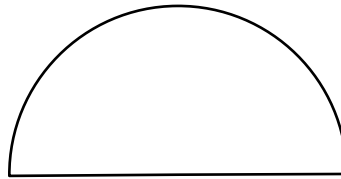
4)



2 yd

$$C = \underline{5.1 \text{ yd}}$$

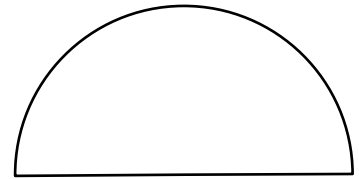
5)



8 in

$$C = \underline{20.6 \text{ in}}$$

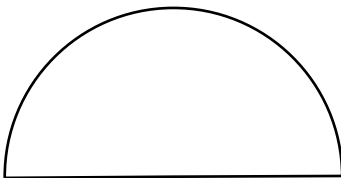
6)



5 ft

$$C = \underline{12.9 \text{ ft}}$$

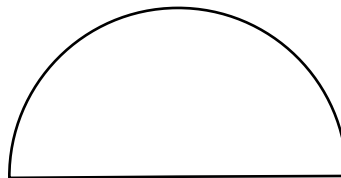
7)



9 cm

$$C = \underline{23.1 \text{ cm}}$$

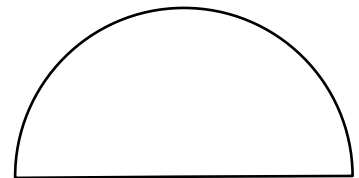
8)



16 ft

$$C = \underline{41.1 \text{ ft}}$$

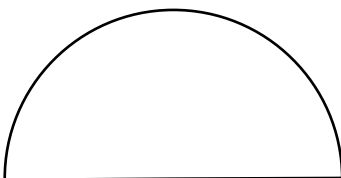
9)



12 in

$$C = \underline{30.8 \text{ in}}$$

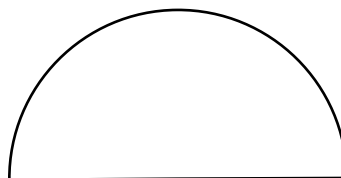
10)



11 yd

$$C = \underline{28.3 \text{ yd}}$$

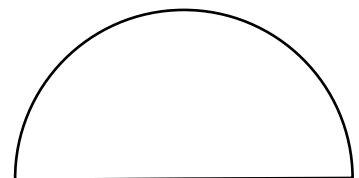
11)



17 in

$$C = \underline{43.7 \text{ in}}$$

12)



15 ft

$$C = \underline{38.6 \text{ ft}}$$