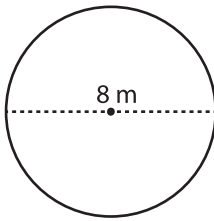


Name : \_\_\_\_\_

# Circle - Area

Diameter: ES1

Example :



**Area of a circle =  $\pi r^2$**

Diameter = 8 m

Radius (r) = 4 m

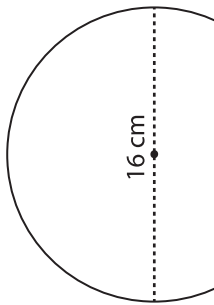
Area =  $\pi r^2$

=  $\pi \times 4 \times 4$

Area =  **$16\pi \text{ m}^2$**

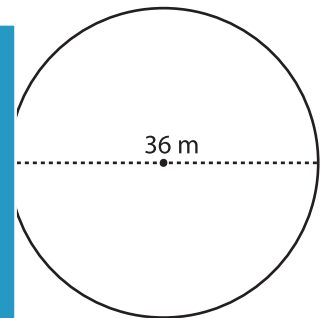
Find the area of each circle in terms of  $\pi$ .

1)



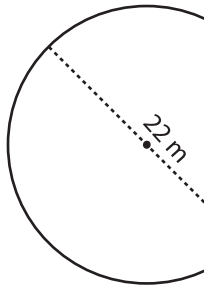
Area =

2)

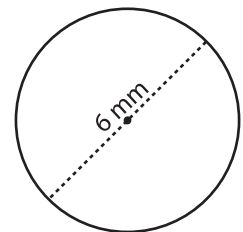


Area =

4)

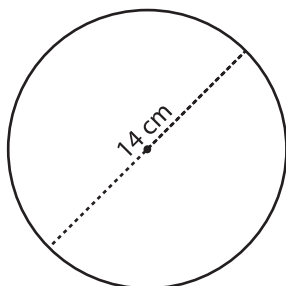


Area =



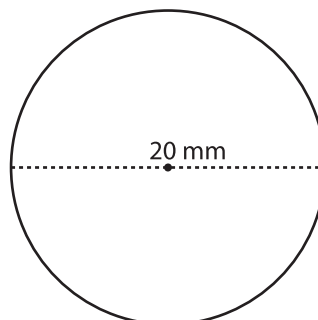
Area =

7)



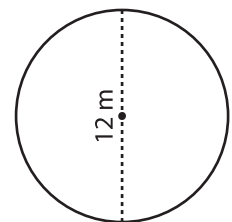
Area =

8)



Area =

9)



Area =

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