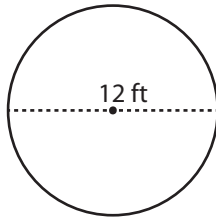


Name : _____

Circle - Area

Diameter: ES2

Example :



$$\text{Area of a circle} = \pi r^2$$

$$\text{Diameter} = 12 \text{ ft}$$

$$\text{Radius } (r) = 6 \text{ ft}$$

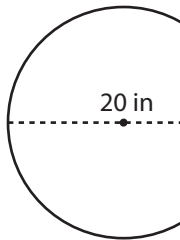
$$\text{Area} = \pi r^2$$

$$= \pi \times 6 \times 6$$

$$\text{Area} = \mathbf{36\pi \text{ ft}^2}$$

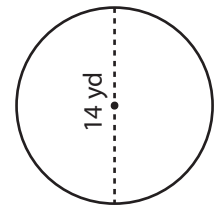
Find the area of each circle in terms of π .

1)



Area =

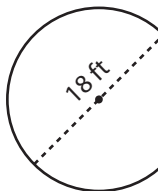
2)



Area =

3)

4)



Area =

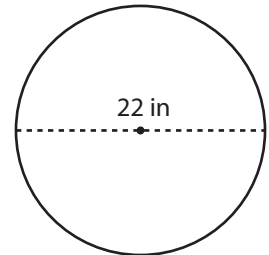
PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

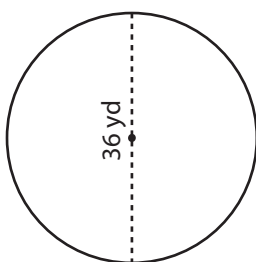
Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com



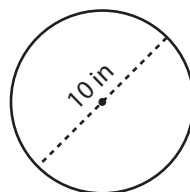
Area =

7)



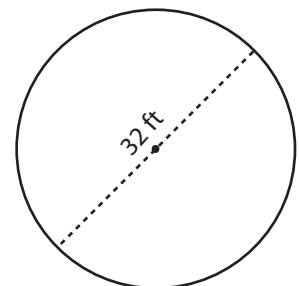
Area =

8)



Area =

9)



Area =