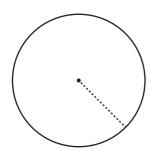
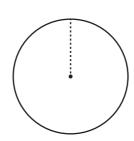
Find the area of each circle in terms of  $\pi$ .

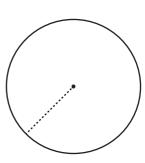
1)



2)



3)



Circumference =  $38\pi$  ft

Circumference =  $10\pi$  in

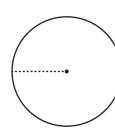
Circumference =  $24\pi$  yd

Area =

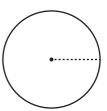
**PREVIEW** 

۹rea = \_\_\_\_\_

4)



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



Circumference = 20

Area = \_\_\_\_\_

Members, please log in to download this worksheet. Not a member?
Please sign up to
gain complete
access.

cumference = 28π ft

4rea = \_\_\_\_\_

7) A dartboard ha

www.mathworksheets4kids.com

board in terms of  $\pi$ .

Area = \_\_\_\_\_

8) A circular mirror has a circumference of  $40\pi$  in. Calculate the area available for aluminium coating. Write your answer in terms of  $\pi$ .

Area = \_\_\_\_\_