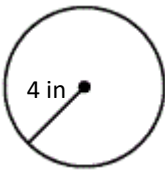


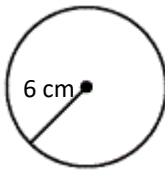
Circles

 **Find the area of each circle.** ($\pi = 3.14$)

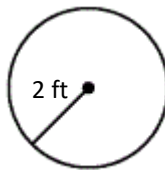
1)



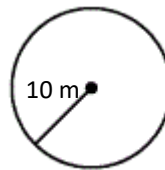
2)



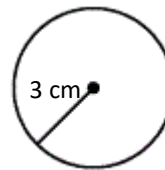
3)



4)



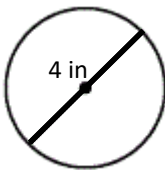
5)



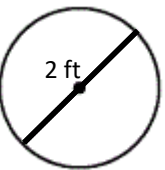
6)



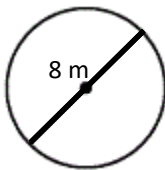
7)



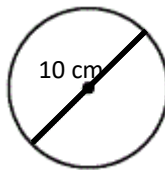
8)



9)



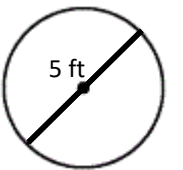
10)



11)



12)



 **Complete the table below.** ($\pi = 3.14$)

	Radius	Diameter	Circumference	Area
Circle 1	4 inches	8 inches	25.12 inches	50.24 square inches
Circle 2		12 meters		
Circle 3				12.56 square ft
Circle 4			18.84 miles	
Circle 5		5 kilometers		
Circle 6	6 centimeters			
Circle 7		8 feet		
Circle 8				28.26 square meters
Circle 9			43.96 inches	
Circle 10	5 feet			

Answers

Circles

- | | | |
|--------------------------|-----------------------------|------------------------------|
| 1) 50.24 in^2 | 5) 28.26 cm^2 | 9) 50.24 m^2 |
| 2) 113.04 cm^2 | 6) 200.96 miles^2 | 10) 78.5 cm^2 |
| 3) 12.56 ft^2 | 7) 12.56 in^2 | 11) 113.04 miles^2 |
| 4) 314 m^2 | 8) 3.14 ft^2 | 12) 19.63 ft^2 |

	Radius	Diameter	Circumference	Area
Circle 1	4 inches	8 inches	25.12 inches	50.24 square inches
Circle 2	6 meters	12 meters	37.68 meters	113.04 meters
Circle 3	2 square ft	4 square ft	12.56 square ft	12.56 square ft
Circle 4	3 miles	6 miles	18.84 miles	28.26 miles
Circle 5	2.5 kilometers	5 kilometers	15.7 kilometers	19.63 kilometers
Circle 6	6 centimeters	12 centimeters	37.68 centimeters	113.04 centimeters
Circle 7	4 feet	8 feet	25.12 feet	50.24 feet
Circle 8	3 square meters	6 square meters	18.84 square meters	28.26 square meters
Circle 9	7 inches	14 inches	43.96 inches	153.86 inches
Circle 10	5 feet	10 feet	31.4 feet	78.5 feet