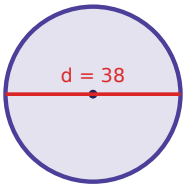
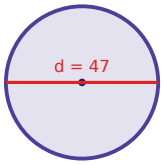
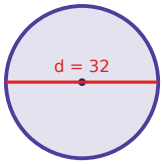
A circle has diameter 38. Find the circumference.



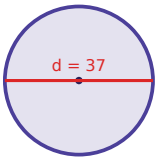
A circle has diameter 47. Find the area.



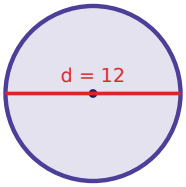
A circle has diameter 32. Find the radius.



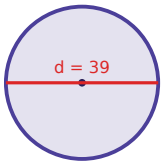
A circle has diameter 37. Find both the circumference and the area.



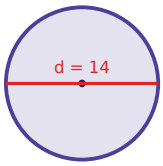
A circle has diameter 12. Find the circumference.



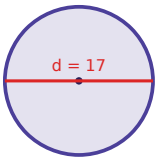
A circle has diameter 39. Find the area.



A circle has diameter 14. Find the radius.



A circle has diameter 17. Find both the circumference and the area.



Circles: Diameter Given – Find Area & Circumference · 2

ANSWER

1734.1

Circles: Diameter Given – Find Area & Circumference · 1

ANSWER

119.3

Circles: Diameter Given – Find Area & Circumference · 4

ANSWER

C = 116.2, A = 1074.7

Circles: Diameter Given – Find Area & Circumference · 3

ANSWER

16

Circles: Diameter Given – Find Area & Circumference · 6

ANSWER

1194

Circles: Diameter Given – Find Area & Circumference · 5

ANSWER

37.7

Circles: Diameter Given – Find Area & Circumference · 8

ANSWER

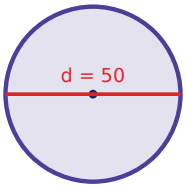
C = 53.4, A = 226.9

Circles: Diameter Given – Find Area & Circumference · 7

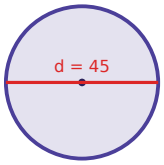
ANSWER

7

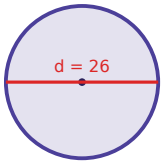
A circle has diameter 50. Find the circumference.



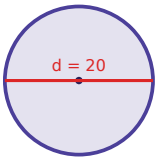
A circle has diameter 45. Find the area.



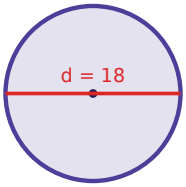
A circle has diameter 26. Find the radius.



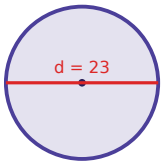
A circle has diameter 20. Find both the circumference and the area.



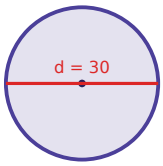
A circle has diameter 18. Find the circumference.



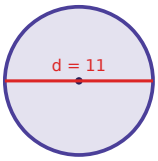
A circle has diameter 23. Find the area.



A circle has diameter 30. Find the radius.



A circle has diameter 11. Find both the circumference and the area.



Circles: Diameter Given – Find Area & Circumference · 10

ANSWER

1589.6

Circles: Diameter Given – Find Area & Circumference · 9

ANSWER

157

Circles: Diameter Given – Find Area & Circumference · 12

ANSWER

C = 62.8, A = 314

Circles: Diameter Given – Find Area & Circumference · 11

ANSWER

13

Circles: Diameter Given – Find Area & Circumference · 14

ANSWER

415.3

Circles: Diameter Given – Find Area & Circumference · 13

ANSWER

56.5

Circles: Diameter Given – Find Area & Circumference · 16

ANSWER

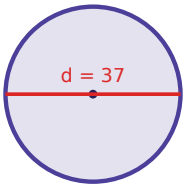
C = 34.5, A = 95

Circles: Diameter Given – Find Area & Circumference · 15

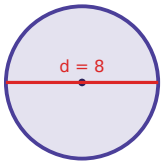
ANSWER

15

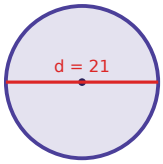
A circle has diameter 37. Find the circumference.



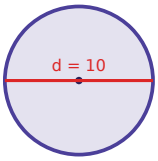
A circle has diameter 8. Find the area.



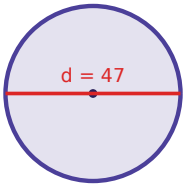
A circle has diameter 21. Find the radius.



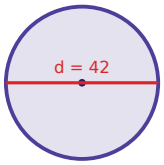
A circle has diameter 10. Find both the circumference and the area.



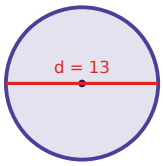
A circle has diameter 47. Find the circumference.



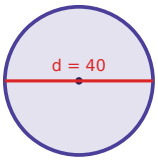
A circle has diameter 42. Find the area.



A circle has diameter 13. Find the radius.



A circle has diameter 40. Find both the circumference and the area.



Circles: Diameter Given – Find Area & Circumference · 18

ANSWER

50.2

Circles: Diameter Given – Find Area & Circumference · 17

ANSWER

116.2

Circles: Diameter Given – Find Area & Circumference · 20

ANSWER

C = 31.4, A = 78.5

Circles: Diameter Given – Find Area & Circumference · 19

ANSWER

10.5

Circles: Diameter Given – Find Area & Circumference · 22

ANSWER

1384.7

Circles: Diameter Given – Find Area & Circumference · 21

ANSWER

147.6

Circles: Diameter Given – Find Area & Circumference · 24

ANSWER

C = 125.6, A = 1256

Circles: Diameter Given – Find Area & Circumference · 23

ANSWER

6.5