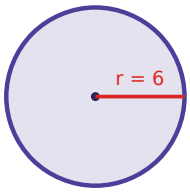
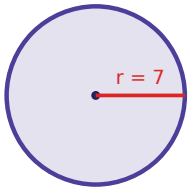
Task card 1 Circles: Area & Circumference

Find the circumference of a circle with radius 6. Use π ≈ 3.14.



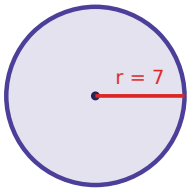
Task card 2 Circles: Area & Circumference

Find the area of a circle with radius 7. Use π ≈ 3.14.



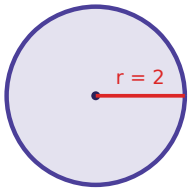
Task card 3 Circles: Area & Circumference

Find the circumference of a circle with radius 7. Use π ≈ 3.14.



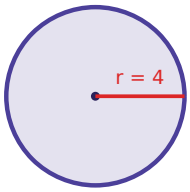
Task card 4 Circles: Area & Circumference

Find the area of a circle with radius 2. Use π ≈ 3.14.



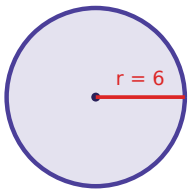
Task card 5 Circles: Area & Circumference

Find the circumference of a circle with radius 4. Use π ≈ 3.14.



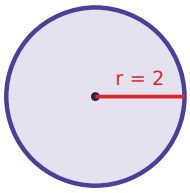
Task card 6 Circles: Area & Circumference

Find the area of a circle with radius 6. Use π ≈ 3.14.



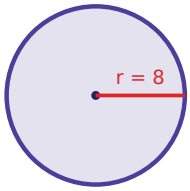
Task card 7 Circles: Area & Circumference

Find the circumference of a circle with radius 2. Use π ≈ 3.14.



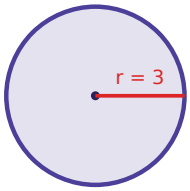
Task card 8 Circles: Area & Circumference

Find the area of a circle with radius 8. Use π ≈ 3.14.



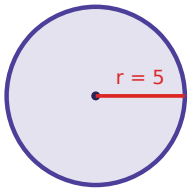
Task card 9 Circles: Area & Circumference

Find the area of a circle with radius 3. Use π ≈ 3.14.



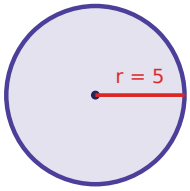
Task card 10 Circles: Area & Circumference

Find the circumference of a circle with radius 5. Use π ≈ 3.14.



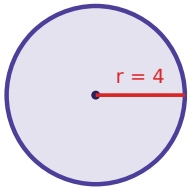
Task card 11 Circles: Area & Circumference

Find the area of a circle with radius 5. Use π ≈ 3.14.



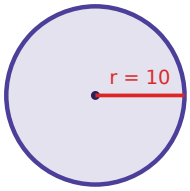
Task card 12 Circles: Area & Circumference

Find the area of a circle with radius 4. Use π ≈ 3.14.



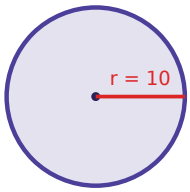
Task card 13 Circles: Area & Circumference

Find the area of a circle with radius 10. Use π ≈ 3.14.



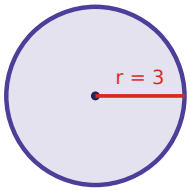
Task card 14 Circles: Area & Circumference

Find the circumference of a circle with radius 10. Use π ≈ 3.14.



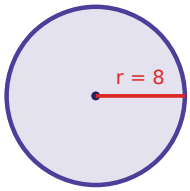
Task card 15 Circles: Area & Circumference

Find the circumference of a circle with radius 3. Use π ≈ 3.14.



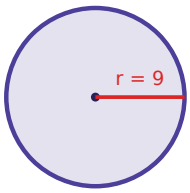
Task card 16 Circles: Area & Circumference

Find the circumference of a circle with radius 8. Use π ≈ 3.14.



Task card 17 Circles: Area & Circumference

Find the area of a circle with radius 9. Use π ≈ 3.14.



Circles: Area & Circumference Task Cards

Recording sheet · Grade 7 · Use π ≈ 3.14. Round to one decimal place if needed.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17			

Circles: Area & Circumference Task Cards: Answer Key

Grade 7 · Medium

The answers online

1. 37.7	**2.** 153.9	**3.** 44.0
4. 12.6	**5.** 25.1	**6.** 113.0
7. 12.6	**8.** 201.0	**9.** 28.3
10. 31.4	**11.** 78.5	**12.** 50.2
13. 314.0	**14.** 62.8	**15.** 18.8
16. 50.2	**17.** 254.3	