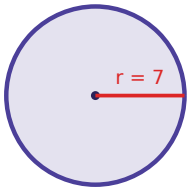
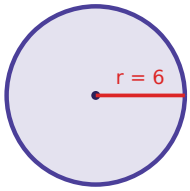
Task card 1 Circles: Area & Circumference

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



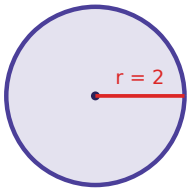
Task card 2 Circles: Area & Circumference

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



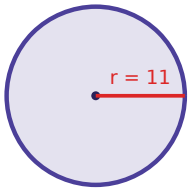
Task card 3 Circles: Area & Circumference

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



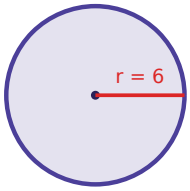
Task card 4 Circles: Area & Circumference

Find the area of a circle with radius 11. Use π ≈ 3.14.



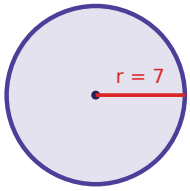
Task card 5 Circles: Area & Circumference

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



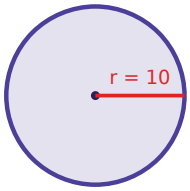
Task card 6 Circles: Area & Circumference

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



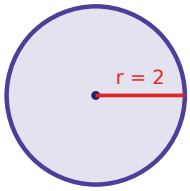
Task card 7 Circles: Area & Circumference

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



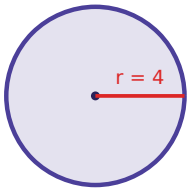
Task card 8 Circles: Area & Circumference

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



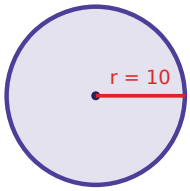
Task card 9 Circles: Area & Circumference

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



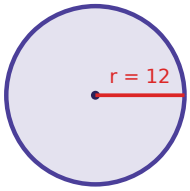
Task card 10 Circles: Area & Circumference

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



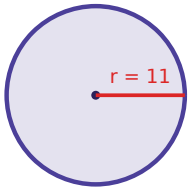
Task card 11 Circles: Area & Circumference

Find the circumference of a circle with radius 12. Use π ≈ 3.14.



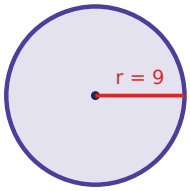
Task card 12 Circles: Area & Circumference

Find the circumference of a circle with radius 11. Use π ≈ 3.14.



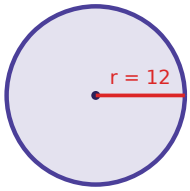
Task card 13 Circles: Area & Circumference

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



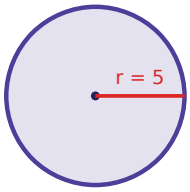
Task card 14 Circles: Area & Circumference

Find the area of a circle with radius 12. Use π ≈ 3.14.



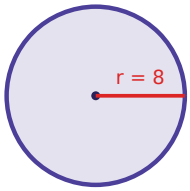
Task card 15 Circles: Area & Circumference

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



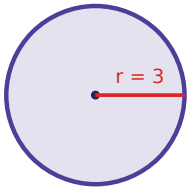
Task card 16 Circles: Area & Circumference

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



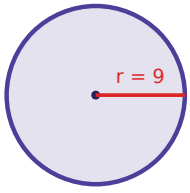
Task card 17 Circles: Area & Circumference

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



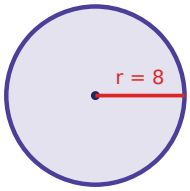
Task card 18 Circles: Area & Circumference

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



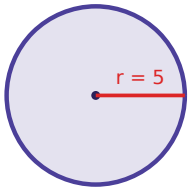
Task card 19 Circles: Area & Circumference

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



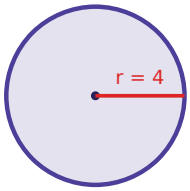
Task card 20 Circles: Area & Circumference

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



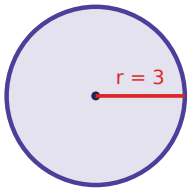
Task card 21 Circles: Area & Circumference

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



Task card 22 Circles: Area & Circumference

Find the circumference of a circle with radius 3. 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	18	19	20
21	22		

Circles: Area & Circumference Task Cards: Answer Key

Grade 7 · Hard

The answers online

1. 44.0	**2.** 113.0	**3.** 12.6
4. 379.9	**5.** 37.7	**6.** 153.9
7. 62.8	**8.** 12.6	**9.** 25.1
10. 314.0	**11.** 75.4	**12.** 69.1
13. 56.5	**14.** 452.2	**15.** 31.4
16. 201.0	**17.** 28.3	**18.** 254.3
19. 50.2	**20.** 78.5	**21.** 50.2
22. 18.8		