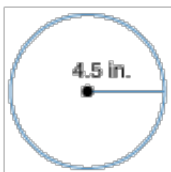


Glencoe Math Course 2

Chapter 8, Lesson 1 Quiz

1. Find the circumference. Round the answer to the nearest tenth.

[Need a Hint?](#)



- A. ☐ 14.1 in.
B. ☐ 28.3 in.
C. ☐ 25.1 in.
D. ☐ 282.6 in.
-

2. What is the circumference of a circle with radius 2.1 cm? Use $\pi \approx 3.14$.

[Need a Hint?](#)

- A. ☐ 12.69 cm
B. ☐ 8.724 cm
C. ☐ 13.188 cm
D. ☐ 6.594 cm
-

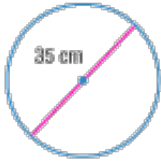
3. Find the circumference of a circle whose diameter is 3.2 meters. Round to the nearest tenth.

[Need a Hint?](#)

- A. ☐ 5.0 m
B. ☐ 32.2 m
C. ☐ 8.0 m
D. ☐ 10.0 m
-

4. Find the circumference of the circle shown. Round to the nearest tenth.

[Need a Hint?](#)



- A. ☐ 55.0 cm
B. ☐ 3,846.5 cm
C. ☐ 110.0 cm
D. ☐ 961.6 cm
-

5. The diameter of a circle is 9 feet. What is the measure of its circumference? Round to the nearest tenth.

[Need a Hint?](#)

- A. ☐ 4.5 ft
B. ☐ 14.1 ft
C. ☐ 63.6 ft
D. ☐ 28.3 ft
-



This is the end of the quiz. When you have completed all the questions and reviewed your answers, press the button below to grade the quiz.

Grade the Quiz