

# Unit 7: Two-Dimensional Shapes and Perimeter

## PRACTICE · SET 2

Name: \_\_\_\_\_ Date: \_\_\_\_\_

*Show your work and write only the final answer on each line. Perimeter answers are in units.*

1. A rectangle has a length of 8 cm and a width of 5 cm. What is its perimeter in cm?

Answer: \_\_\_\_\_

2. A square has a side length of 9 in. What is its perimeter in in?

Answer: \_\_\_\_\_

3. A quadrilateral has side lengths of 6 m, 7 m, 8 m, and 9 m. What is its perimeter in m?

Answer: \_\_\_\_\_

4. A square has a perimeter of 32 cm. What is the length of one side in cm?

Answer: \_\_\_\_\_

5. A rectangle has a length of 12 ft and a width of 7 ft. What is its perimeter in ft?

Answer: \_\_\_\_\_

6. A rectangle has a perimeter of 30 cm. Its length is 10 cm. What is its width in cm?

Answer: \_\_\_\_\_

7. A rhombus has all four sides equal, and each side is 15 cm long. What is its perimeter in cm?

Answer: \_\_\_\_\_

8. A rectangle has a length of 6 cm and a width of 6 cm. What is its perimeter in cm?

Answer: \_\_\_\_\_

9. A quadrilateral has side lengths of 12 cm, 15 cm, 10 cm, and 8 cm. What is its perimeter in cm?

Answer: \_\_\_\_\_

10. A square has a perimeter of 48 m. What is the length of one side in m?

Answer: \_\_\_\_\_

11. A rectangle has a length of 20 cm and a width of 3 cm. What is its perimeter in cm?

Answer: \_\_\_\_\_

12. A rectangle has a perimeter of 26 in. Its width is 4 in. What is its length in in?

Answer: \_\_\_\_\_