

Perimeter Pathways Review

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. A rectangle has a length of 10 cm and a width of 5 cm. What is the perimeter?
2. A garden is in the shape of a square with each side measuring 4 meters. What is the perimeter of the garden?

3. Circle the greater perimeter: Rectangle A (length 8 m, width 3 m) or Rectangle B (length 5 m, width 5 m)
4. If the perimeter of a rectangle is 24 cm and one side is 8 cm, what is the other side? ____
5. The perimeter of a triangle with sides 3 cm, 4 cm, and 5 cm is 12 cm.
 True False
6. A fence surrounds a rectangular yard measuring 12 feet by 10 feet. What is the total length of the fence needed?

7. Find the perimeter of a triangle with sides measuring 6 cm, 7 cm, and 8 cm. ____
8. Emma has a rectangular table with a length of 9 inches and a width of 4 inches. What is the perimeter of the table?

9. Circle the greater number: Perimeter of a square with side 6 cm or perimeter of a rectangle with length 5 cm and width 3 cm
10. If a rectangle has a perimeter of 50 meters and one side is 20 meters, the other side is ____
11. All rectangles have the same perimeter.
 True False
12. A rectangular playground has a length of 15 meters and a width of 10 meters. What is the perimeter?

13. Calculate the perimeter of a rectangle with a length of 14 m and a width of 6 m. ____
14. If the perimeter of a rectangular box is 30 cm and the length is 10 cm, what is the width? ____

15. Circle the greater perimeter: A square with side 7 cm or a rectangle with length 9 cm and width 3 cm

Answer Key

1. 30 2. 16 3. Rectangle A 4. 4 5. True 6. 44 7. 21 8. 26 9. Square (24 cm) 10. 5 11. False 12. 50 13. 40 14. 5 15. Square (28 cm)