

Area and Perimeter Review

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3rd Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Find the area of a rectangle with length 6 units and width 4 units: $6 \times 4 = \underline{\quad}$

2. The area of a square is 36 square units. What is the length of one side? $\underline{\quad}$

3. A garden measures 5 meters long and 3 meters wide. What is the area of the garden?

4. Circle the greater area: Area of a rectangle (8×2) or Area of a square (4×4)

5. What is the area of a rectangle with length 7 units and width 3 units? $7 \times 3 = \underline{\quad}$

6. The area of a rectangle can be found by adding the length and width.

True False

7. If a square has a side length of 4 units, what is its area?

8. Calculate the perimeter of a rectangle with length 5 units and width 2 units: $2(5 + 2) = \underline{\quad}$

9. A fence surrounds a rectangular yard that is 10 meters long and 4 meters wide. What is the perimeter of the yard?

10. Find the area of a rectangle with length 9 units and width 5 units: $9 \times 5 = \underline{\quad}$

11. The area of a rectangle can be found using the formula length + width.

True False

12. What number represents the area of a square with each side measuring 3 units? $3 \times 3 = \underline{\quad}$

13. If a rectangular pool is 12 feet long and 6 feet wide, what is its area?

14. Circle the greater number: Area of 3×3 or Area of 4×2

15. A rectangular classroom has a length of 8 feet and a width of 5 feet. What is its area?

Answer Key

1. 24 2. 6 3. 15 4. Area of a square (16) 5. 21 6. False 7. 16 8. 14 9. 28 10. 45 11. False 12. 9 13. 72 14. Area of 3×3 (9) 15. 40