

Area and Multiplication Practice

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Calculate the area of a rectangle with a length of 5 units and a width of 8 units. Area = ____

2. A rectangle has a length of 12 units and a width of 3 units. What is the area? Area = ____

3. A garden is 10 meters long and 4 meters wide. What is the area of the garden?

4. Circle the greater area: 5×6 :

7 or 6

5. If the length is 3 and the width is 9, the area is ____

6. The area of a rectangle with length 4 and width 5 is 20 square units. True or False?

True False

7. If a rectangular swimming pool is 15 feet long and 10 feet wide, what is its area?

8. What is the area of a rectangle with a length of 9 units and a width of 6 units? Area = ____

9. A classroom is 20 feet long and 15 feet wide. How many square feet is the area of the classroom?

10. Area of a rectangle = length (10) \times width (____) = 50. What is the width?

11. Calculate the area of a rectangle with a length of 7 units and a width of 9 units. Area = ____

12. If a rectangular piece of paper measures 12 cm by 4 cm, what is its area?

13. A rectangle with an area of 30 square units can have a length of 10 units. True or False?

True False

14. Circle the greater area: 8×6 or 5×7 :

5 or 7

15. A rectangular field measures 25 meters in length and 10 meters in width. What is the area?

Answer Key

1. 40 2. 36 3. 40 4. 6×6 5. 27 6. True 7. 150 8. 54 9. 300 10. 5 11. 63 12. 48 13. False 14. 7×6 15. 250