

# Prime Number Pioneers

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4th Grade Math Practice

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

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

Solve each problem. Show your work when needed.

1. What is the product of 7 and 6?

2. Divide 144 by 12.

3. Circle the prime number:

9 or  13

4. If you have 24 marbles and 8 are prime numbered, how many are not prime?

\_\_\_\_\_

5. What number comes next? 2, 3, 5, 7, \_\_\_\_\_

6. 15 is a prime number.

True  False

7. What is 35 divided by 7?

8. There are 10 students in a class. If 3 of them are prime, how many are composite?

\_\_\_\_\_

9. Circle the composite number:

11 or  12

10. Multiply 9 by 5.

11. What number comes next? 1, 2, 3, \_\_\_\_\_

12. If a number has more than two factors, is it prime or composite?

\_\_\_\_\_

13. The number 1 is a prime number.

True  False

14. Find the area of a rectangle with length 8 and width 3.

15. A number has exactly two factors. Is it prime or composite?

\_\_\_\_\_

16. What is 18 divided by 3?

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**Answer Key**

1. 42 2. 12 3. 13 4. 16 5. 11 6. False 7. 5 8. 7 9. 12 10. 45 11. 4 12. Composite 13. False 14. 24 15. Prime 16. 6