

# Decimal Place Value and Thousandths

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5th Grade Math Practice

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

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

Solve each problem. Show your work when needed.

1.  $0.75 + 0.125 = \underline{\quad}$

2.  $3.456 - 1.234 = \underline{\quad}$

3.  $0.6 \times 0.4 = \underline{\quad}$

4.  $4.5 \div 0.5 = \underline{\quad}$

5. Emma has 2.75 meters of ribbon. She uses 0.85 meters for a project. How much ribbon does she have left?

\_\_\_\_\_

6. A bottle holds 1.5 liters of water. If you pour out 0.4 liters, how much water is left in the bottle?

\_\_\_\_\_

7. Circle the greater decimal: 0.679:

678

or

0

8. What number comes next? 0.1, 0.2, 0.3, \_\_\_\_\_

9. 0.003 is greater than 0.03

True  False

10.  $0.250 + 0.750 = \underline{\quad}$

11. If a pencil costs \$1.25 and you buy 4, how much will you spend in total?

\_\_\_\_\_

12. Lily ran 2.3 kilometers on Monday and 1.75 kilometers on Tuesday. How far did she run in total?

\_\_\_\_\_

13.  $0.9 \div 0.3 = \underline{\quad}$

14. What number comes next? 0.01, 0.02, 0.03, \_\_\_\_\_

15. Circle the greater number: 0.05:

005

or

0

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**Answer Key**

1. 0.875 2. 2.222 3. 0.24 4. 9 5. 1.90 6. 1.10 7. 0.679 8. 0.4 9. False 10. 1.000 11. 5.00 12. 4.05 13. 3 14. 0.04 15. 0.05