

Decimal Division Practice Marathon

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. $36.4 \div 4 = \underline{\quad}$

2. $45.6 \div 0.8 = \underline{\quad}$

3. A bag of flour weighs 2.4 kg and is divided into 0.6 kg portions. How many portions can be made?

4. $7.2 \div 1.2 = \underline{\quad}$

5. A car travels 150.5 miles on 5.5 gallons of gas. How many miles per gallon does the car get?

6. Circle the greater number: 8.5:

4 or 8

7. $63.75 \div 2.5 = \underline{\quad}$

8. What number comes next? 1.5, 3.0, 4.5, _____

9. $15.0 \div 3.0 = 5.0$

True False

10. $92.4 \div 0.4 = \underline{\quad}$

11. If a recipe calls for 1.2 cups of sugar and you want to make half the recipe, how much sugar do you need?

12. $5.5 \div 0.5 = \underline{\quad}$

13. A pizza costs \$12.50. If you share it with 5 friends, how much does each person pay?

14. $84.0 \div 7.0 = \underline{\quad}$

15. A bottle holds 1.5 liters of water. How many bottles are needed to hold 9 liters?

Answer Key

1.9.1 2.57 3.4 4.6 5.27.36 6.8.5 7.25.5 8.6.0 9.True 10.231 11.0.6 12.11 13.2.50 14.12 15.6