

Multi-Step Problem Solving Practice

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Sarah bought 2.5 meters of ribbon. She used 1.2 meters for a project. How much ribbon does she have left?

2. A recipe requires $\frac{3}{4}$ cup of sugar. If you want to make 3 batches, how much sugar do you need in total?

3. $6 \times 4 = \underline{\quad}$

4. Tom has \$50. He spends \$15 on a book and \$20 on a toy. How much money does he have left?

5. Emma read $\frac{1}{3}$ of a book that has 120 pages. How many pages has she read?

6. Circle the greater number: 2..3:

5 or 2

7. What number comes next? 10, 20, 30, _____

8. $25 - 10 + 5 = 20$

True False

9. If a box can hold 2.5 liters of water and you have 4 boxes, how much water can they hold in total?

10. A car travels 60 miles per hour. How far does it go in 2.5 hours?

11. $12 \div 4 = \underline{\quad}$

12. Lily has $\frac{3}{5}$ of a pizza left. If she eats $\frac{1}{5}$ of it, how much pizza does she have remaining?

13. A tank holds 50 gallons of water. If 18 gallons are used, how much water is left in the tank?

14. If a school has 120 students and $\frac{1}{4}$ of them are absent, how many students are present?

$$15.5 + 3 \times 2 = \underline{\quad}$$

Answer Key

1. 1.3 2. 2.25 3. 24 4. 15 5. 40 6. 2.5 7. 40 8. False 9. 10 10. 150 11. 3 12. 2/5 13. 32 14. 90 15. 11