

Multi-Step Problem Marathon

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Sarah baked 24 cookies. She gave 8 to her friends and then baked 12 more. How many cookies does she have now?

2. A farmer has 120 apples. He sells 45 apples and then picks 30 more. How many apples does he have now?

3. $15 \times 6 =$ _____

4. $144 \div 12 =$ _____

5. Liam has 5 packs of stickers. Each pack has 18 stickers. How many stickers does he have in total?

6. What number comes next? 30, 35, 40, _____

7. Circle the greater number: $150 \div$ or $\times 3$:

5

or

25

8. Emma read 15 pages on Monday and 25 pages on Tuesday. If she wants to read 100 pages by the end of the week, how many more pages does she need to read?

9. A box has 60 chocolates. If 4 friends want to share them equally, how many chocolates will each friend get?

10. $8 \times 9 =$ _____

11. $45 \div 9 = 4$

True False

12. In a school, there are 150 students. If $\frac{2}{5}$ of them are boys, how many boys are in the school?

13. A rectangle has a length of 12 cm and a width of 5 cm. What is its area?

14. If a pencil costs \$1.20 and you buy 4 pencils, how much do you spend in total?

15. A recipe needs 3 cups of flour. If you want to make 4 batches, how many cups of flour do you need in total?

Answer Key

1. 28 2. 105 3. 90 4. 12 5. 90 6. 45 7. 30 8. 60 9. 15 10. 72 11. False 12. 60 13. 60 14. 4.80 15. 12
