

Real-World Problem Solving Practice

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. Sophia bought 3 packs of pencils with 12 pencils each. How many pencils did she buy in total?

2. $45 \times 6 = \underline{\quad}$

3. A fruit basket contains 24 apples and 18 bananas. How many pieces of fruit are there in total?

4. $144 \div 12 = \underline{\quad}$

5. $78 \times 9 = \underline{\quad}$

6. Emma read 45 pages of a book on Monday and 30 more pages on Tuesday. How many pages did she read in total?

7. What number comes next? 3, 6, 9, _____

8. Circle the greater number:

56

or

65

9. $30 \div 5 = 7$

True

False

10. If a rectangle has a length of 8 cm and a width of 5 cm, what is its area?

11. Liam has 120 marbles. He gives 25 marbles to his friend. How many marbles does Liam have left?

12. A pizza is cut into 8 equal slices. If John eats 3 slices, what fraction of the pizza is left?

13. $0.75 + 0.25 = \underline{\quad}$

14. A toy costs \$15. If you buy 4 toys and pay with a \$100 bill, how much change do you get back?

15. A school has 300 students. If 60% are boys, how many boys are there?

Answer Key

1. 36 2. 270 3. 42 4. 12 5. 702 6. 75 7. 12 8. 65 9. False 10. 40 11. 95 12. 5/8 13. 1.00 14. 40 15. 180