

Division Word Problem Challenge

BibleMouse.com

4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. A baker made 124 cookies and packed them in boxes of 8. How many full boxes did he pack?

2. In a library, there are 250 books. If each shelf holds 25 books, how many shelves are needed?

3. A farmer has 87 apples and wants to pack them into bags of 10. How many full bags can he make and how many apples will be left over?

4. A teacher bought 56 pencils for her class. If each student receives 7 pencils, how many students can receive pencils?

5. Samantha has 135 marbles. If she gives away 40 marbles equally to 5 friends, how many marbles does each friend get?

6. A pizza place sold 180 pizzas in a day. If they put 6 pizzas in each box, how many boxes did they use?

7. $144 \div 12 = \underline{\quad}$

8. $225 \div 15 = \underline{\quad}$

9. What number comes next? 18, 36, 54, _____

10. Circle the greater number: $130 \div 5$ or 125 :

10

or

125

11. $100 \div 4 = 25$

True False

12. A gardener has 90 flowers and wants to plant them in rows of 9. How many rows will he have?

13. A class of 32 students needs to be divided into groups of 4. How many groups will there be?

14. A toy store has 245 toys. If they sell 50 toys and want to divide the remaining toys into 5 equal boxes, how many toys will each box contain?

15. There are 560 stickers and each pack contains 20 stickers. After making packs, how many stickers are left over?

Answer Key

1. 15 2. 10 3. 8 bags, 7 apples 4. 8 5. 8 6. 30 7. 12 8. 15 9. 72 10. $130 \div 10$ 11. False 12. 10 13. 8 14. 39 15. 0