

Advanced Division Strategies Practice

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. $4321 \div 4 = \underline{\quad}$

2. $56789 \div 7 = \underline{\quad}$

3. A farmer has 2560 apples and wants to pack them into bags of 8. How many bags can he fill?

4. $9820 \div 5 = \underline{\quad}$

5. What number comes next? 4500, 4501, 4502, _____

6. There are 1234 pieces of candy to share among 6 children. How many pieces does each child get?

7. Circle the greater number:

4321

or

1234

8. $8765 \div 3 = \underline{\quad}$

9. $10000 \div 10 = 1000$

True False

10. A library has 14500 books. If 5 shelves can hold an equal number of books, how many books are on each shelf?

11. $3549 \div 9 = \underline{\quad}$

12. An event has 800 tickets to sell. If each ticket costs \$25, how much money will be made if all tickets are sold?

13. $12345 \div 5 = \underline{\quad}$

14. A baker made 500 cookies and wants to pack them into boxes of 10. How many boxes will he need?

15. $7650 \div 6 = \underline{\quad}$

Answer Key

1. 1080.25 2. 8109.857142857142857 3. 320 4. 1964 5. 4503 6. 205 7. 4321 8. 2921.6666666666666666 9. False 10. 2900 11. 394.33333333333333 12. 20000 13. 2469 14. 50 15. 1275