

Fair Division: Dividing the Land

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. $144 \div 12 = \underline{\quad}$

2. A farmer has 72 acres of land. He wants to divide it equally among 8 families. How many acres will each family receive?

3. Circle the greater number:

56

or

78

4. What number comes next? 100, 90, 80, _____

5. $45 \div 5 = 9$

True False

6. $225 \div 15 = \underline{\quad}$

7. A church group has 120 Bibles to distribute equally among 10 missionaries. How many Bibles does each missionary get?

8. Circle the smaller number:

36

or

24

9. What number comes next? $1/2$, $1/4$, $1/8$, _____

10. 16 divided by 4 gives 4.

True False

11. $420 \div 14 = \underline{\quad}$

12. A landowner has 250 acres and wants to divide it into plots of 25 acres each. How many plots can he create?

13. Circle the greater number: $1/4$:

3

or

1

14. What number comes next? 0.25, 0.50, 0.75, _____

15. Dividing a number by zero is possible.

True False

Answer Key

1. 12 2. 9 3. 78 4. 70 5. False 6. 15 7. 12 8. 24 9. 1/16 10. True 11. 30 12. 10 13. 1/3 14. 1.00 15. False