

Line Plots with Fractions

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4th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. $3/4 + 1/2 =$ _____

2. $2/3 - 1/6 =$ _____

3. $5/8 \times 2 =$ _____

4. $7/10 \div 2 =$ _____

5. Emma measured her plants and recorded the heights: $1/2$ ft, $3/4$ ft, and 1 ft. What is the total height of her plants?

6. A ribbon is $5/6$ yards long. If you cut off $1/3$ yards, how much ribbon is left?

7. Circle the greater fraction: $3/3$:

4 or 2

8. What fraction comes next? $1/4, 1/2, 3/4, \underline{\hspace{1cm}}$

9. $1/2$ is greater than $3/8$

True False

10. Find the area of a rectangle with a length of $5/2$ ft and a width of $3/4$ ft. Area = _____

11. Tom has $1/2$ liter of juice. He drinks $1/4$ liter. How much juice does he have left?

12. A baker made $3/5$ of a cake. If he sells $1/5$ of it, how much cake does he have left?

13. Circle the greater number: 1..5:

25 or 1

14. What number comes next? 0.1, 0.2, 0.3, _____

15. 0.75 is equivalent to $3/4$

True False

Answer Key

1. $5/4$ or $1\ 1/4$ 2. $1/2$ 3. $10/8$ or $1\ 1/4$ 4. $7/20$ 5. $2\ 1/4$ ft 6. $1/2$ yard 7. $3/4$ 8. 1 9. True 10. $15/8$ or $1\ 7/8$ ft² 11. $1/4$ liter 12. $2/5$ of a cake 13. 1.5 14. 0.4 15. True