

Line Plots with Fractional Data

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

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

2. $3/8 - 1/8 =$ _____

3. Samantha measured $3/4$ of a yard of ribbon and cut off $1/2$ yard. How much ribbon does she have left?

4. $2/3 + 1/6 =$ _____

5. Which is greater: $1/8$?:

2

or

3

6. A water bottle holds $2/4$ of a liter. If it currently has $1/4$ liter, how much more water can it hold?

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

8. $1/2 + 1/2 = 1$

True False

9. $5/8 - 3/8 =$ _____

10. If a piece of wood is $4/4$ foot long and $3/4$ foot is cut off, how long is the remaining piece?

11. $3/4 \times 2 =$ _____

12. Circle the greater fraction: $1/3$:

4

or

1

13. A recipe calls for $3/4$ cup of sugar. If you use $1/2$ cup, how much sugar is left to use?

14. What number comes next? $1/2, 1/4, 0, \underline{\hspace{1cm}}$

15. $3/4 < 2/4$

True False

Answer Key

1. $3/4$ 2. $1/4$ 3. $1/4$ 4. $5/6$ 5. $1/2$ 6. $1/4$ 7. $4/8$ 8. True 9. $1/4$ 10. $1/4$ 11. $3/2$ 12. $1/3$ 13. $1/4$ 14. $-1/4$ 15. False
