

Introduction to Line Plots - Math Practice

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5th Grade Math Practice

Name: _____

Date: _____

Solve each problem. Show your work when needed.

1. A class recorded the number of books read by each student: 3, 5, 7, 5, 3. How many students read 5 books?

2. What is the sum of 4.5 and 3.2?

3. Circle the greater number: 10..45:

5 or 10

4. If Sarah has collected 12 stickers and gives away 4, how many does she have left?

5. Calculate the product of $\frac{2}{3}$ and 9.

6. What number comes next? 1, 2, 3, ____

7. A line plot can show how many times a specific value appears in a dataset. True or False?

True False

8. A line plot shows that 4 students read 2 books, 3 students read 3 books, and 1 student read 5 books. How many students are there in total?

9. What is $15 - 7 + 2$?

10. If a line plot shows that 6 students measured their heights as 150 cm, and 2 students measured 160 cm, how many students measured their heights in total?

11. Circle the greater number: $\frac{1}{3}$:

2 or 1

12. What is $3.6 + 2.4$?

13. A teacher collected data on the number of hours students studied: 2, 3, 5, 3, and 4. How many students studied for 3 hours?

14. What number comes next in the sequence? 2, 4, 6, ____

15. Line plots are used for showing the frequency of data values. True or False?

True False

Answer Key

1. 2 2. 7.7 3. 10.5 4. 8 5. 6 6. 4 7. True 8. 8 9. 10 10. 8 11. 1/2 12. 6.0 13. 2 14. 8 15. True