

Grade 2 Measurement And Data Standard Worksheet Set 001

Grade 2 · Measurement And Data · Standard

Name: _____ Date: _____

Use the stated length, number-line, data-table, or line-plot values. Show the addition or subtraction used when needed.

1. A paintbrush is 90 centimeters long. A paper strip is 47 centimeters long. How many centimeters longer is the paintbrush?

Answer: _____

2. Two paper strips measure 39 centimeters and 14 centimeters. What is their total length in centimeters?

Answer: _____

3. A string is 78 centimeters long. A student cuts off 71 centimeters. How many centimeters remain?

Answer: _____

4. On a centimeter number line, one point is at 23 and another is at 66. What is the distance between the points?

Answer: _____

5. Data table: oak leaves = 9; maple leaves = 16; pinecones = 15; acorns = 8. How many items are recorded altogether?

Answer: _____

6. Data record: apples = 2; pears = 11. How many more items are in the larger category?

Answer: _____

7. Data table: apples = 7; pears = 8; plums = 4; oranges = 20. Which category has the most items?

Answer: _____

8. Line-plot measurements in inches: 2, 3, 4, 6, 6, 7, 8, 9. How many measurements are 8 inches?

Answer: _____

9. A toy train is 88 centimeters long. A straw is 41 centimeters long. How many centimeters longer is the toy train?

Answer: _____

10. Two paper strips measure 8 centimeters and 64 centimeters. What is their total length in centimeters?

Answer: _____

11. A string is 36 centimeters long. A student cuts off 30 centimeters. How many centimeters remain?

Answer: _____

12. On a centimeter number line, one point is at 11 and another is at 32. What is the distance between the points?

Answer: _____

13. Data table: apples = 20; pears = 2; plums = 8; oranges = 5. How many items are recorded altogether?

Answer: _____

14. Data record: cats = 12; dogs = 6. How many more items are in the larger category?

Answer: _____

15. Data table: oak leaves = 18; maple leaves = 17; pinecones = 5; acorns = 6. Which category has the most items?

Answer: _____

16. Line-plot measurements in inches: 2, 2, 3, 3, 5, 8, 9. How many measurements are 2 inches?

Answer: _____

17. A pencil is 97 centimeters long. A paper strip is 89 centimeters long. How many centimeters longer is the pencil?

Answer: _____

18. Two paper strips measure 42 centimeters and 58 centimeters. What is their total length in centimeters?

Answer: _____

19. A string is 90 centimeters long. A student cuts off 12 centimeters. How many centimeters remain?

Answer: _____

20. On a centimeter number line, one point is at 52 and another is at 71. What is the distance between the points?

Answer: _____

Answer Key

Answers for all 20 questions

1. 43	2. 53
3. 7	4. 43
5. 48	6. 9
7. oranges	8. 1
9. 47	10. 72
11. 6	12. 21
13. 35	14. 6
15. oak leaves	16. 2
17. 8	18. 100
19. 78	20. 19