

# Grade 2 Measurement And Data Standard Worksheet Set 011

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 55 centimeters long. A pencil is 16 centimeters long. How many centimeters longer is the paintbrush?

Answer: \_\_\_\_\_

2. Two paper strips measure 26 centimeters and 50 centimeters. What is their total length in centimeters?

Answer: \_\_\_\_\_

3. A string is 84 centimeters long. A student cuts off 38 centimeters. How many centimeters remain?

Answer: \_\_\_\_\_

4. On a centimeter number line, one point is at 1 and another is at 75. What is the distance between the points?

Answer: \_\_\_\_\_

5. Data table: oak leaves = 5; maple leaves = 18; pinecones = 7; acorns = 19. How many items are recorded altogether?

Answer: \_\_\_\_\_

6. Data record: apples = 13; pears = 11. How many more items are in the larger category?

Answer: \_\_\_\_\_

7. Data table: apples = 5; pears = 9; plums = 3; oranges = 20. Which category has the most items?

Answer: \_\_\_\_\_

8. Line-plot measurements in inches: 2, 3, 4, 4, 5, 7, 7, 8, 8, 9. How many measurements are 5 inches?

Answer: \_\_\_\_\_

9. A shoelace is 89 centimeters long. A bookmark is 52 centimeters long. How many centimeters longer is the shoelace?

Answer: \_\_\_\_\_

10. Two paper strips measure 49 centimeters and 26 centimeters. What is their total length in centimeters?

Answer: \_\_\_\_\_

11. A string is 61 centimeters long. A student cuts off 17 centimeters. How many centimeters remain?

Answer: \_\_\_\_\_

12. On a centimeter number line, one point is at 87 and another is at 97. What is the distance between the points?

Answer: \_\_\_\_\_

13. Data table: red books = 8; blue books = 20; green books = 17; yellow books = 10. How many items are recorded altogether?

Answer: \_\_\_\_\_

14. Data record: red books = 10; blue books = 13. How many more items are in the larger category?

Answer: \_\_\_\_\_

15. Data table: apples = 7; pears = 18; plums = 19; oranges = 4. Which category has the fewest items?

Answer: \_\_\_\_\_

16. Line-plot measurements in inches: 2, 2, 2, 2, 4, 5, 8, 8. How many measurements are 5 inches?

Answer: \_\_\_\_\_

17. A pencil is 55 centimeters long. A ribbon is 54 centimeters long. How many centimeters longer is the pencil?

Answer: \_\_\_\_\_

18. Two paper strips measure 16 centimeters and 39 centimeters. What is their total length in centimeters?

Answer: \_\_\_\_\_

19. A string is 36 centimeters long. A student cuts off 21 centimeters. How many centimeters remain?

Answer: \_\_\_\_\_

20. On a centimeter number line, one point is at 44 and another is at 78. What is the distance between the points?

Answer: \_\_\_\_\_

# Answer Key

Answers for all 20 questions

|             |        |
|-------------|--------|
| 1. 39       | 2. 76  |
| 3. 46       | 4. 74  |
| 5. 49       | 6. 2   |
| 7. oranges  | 8. 1   |
| 9. 37       | 10. 75 |
| 11. 44      | 12. 10 |
| 13. 55      | 14. 3  |
| 15. oranges | 16. 1  |
| 17. 1       | 18. 55 |
| 19. 15      | 20. 34 |