

Measurement Word Problems

MathKnights

Free printable worksheet

3rd Grade · Florida B.E.S.T. MA.3.M.1.2

Name _____

Date _____

Write your answer on the line.

Tip: Always write the unit in your answer, like 12 liters or 35 inches.

- 1 9 students each bring a 5-liter bottle of water. How many liters of water is that in all?

Answer _____

- 2 A board is 53 inches long. Jayden cuts off 27 inches. How long is the board now?

Answer _____

- 3 Each bag of rice weighs 7 kilograms. How much do 5 bags weigh?

Answer _____

- 4 In the morning it was 77 degrees Fahrenheit. By afternoon it was 10 degrees warmer. What was the afternoon temperature?

Answer _____

- 5 Noah pours 80 milliliters of juice equally into 8 cups. How many milliliters are in each cup?

Answer _____

- 6 A red ribbon is 66 centimeters long. A blue ribbon is 51 centimeters long. How much longer is the red ribbon?

Answer _____

- 7 4 students each bring a 5-liter bottle of water. How many liters of water is that in all?

Answer _____

- 8 A board is 34 inches long. Leo cuts off 16 inches. How long is the board now?

Answer _____

- 9 Each bag of rice weighs 6 kilograms. How much do 5 bags weigh?

Answer _____

- 10 In the morning it was 57 degrees Fahrenheit. By afternoon it was 19 degrees warmer. What was the afternoon temperature?

Answer _____

- 11 Leah pours 54 milliliters of juice equally into 6 cups. How many milliliters are in each cup?

Answer _____

- 12 A red ribbon is 70 centimeters long. A blue ribbon is 36 centimeters long. How much longer is the red ribbon?

Answer _____

Answer Key

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For parents and teachers

1 45 liters

2 26 inches

3 35 kilograms

4 87 degrees Fahrenheit

5 10 milliliters

6 15 centimeters

7 20 liters

8 18 inches

9 30 kilograms

10 76 degrees Fahrenheit

11 9 milliliters

12 34 centimeters

If your child missed 3 or more

Always write the unit in your answer, like 12 liters or 35 inches.

Practice this skill with instant feedback, free at mathknights.com