

**Grade:** 2

**Q Category:** Measurements Word Problems

**Q Sub Category:** Word Problems

**Worksheet #:** 302Q

1. Tim's pencil is 8 centimeters long, and Sarah's pencil is 5 centimeters long. How much longer is Tim's pencil than Sarah's pencil?
2. Emma's pet cat weighs 4 kilograms, and her pet dog weighs 9 kilograms. What is the total weight of Emma's pets?
3. The length of a small notebook is 15 centimeters, and the length of a large notebook is 24 centimeters. How much longer is the large notebook than the small notebook?
4. Sally's toy car can travel 7 meters in one second. How far will the car travel in 3 seconds?
5. Jason's toy robot is 20 centimeters tall, and his toy dinosaur is 12 centimeters tall. How much taller is the robot than the dinosaur?
6. A jar contains 500 milliliters of juice. If Lisa drinks 250 milliliters, how much juice is left in the jar?
7. The length of a rectangle is 18 centimeters, and its width is 7 centimeters. What is the total perimeter of the rectangle?
8. Jenny's water bottle can hold 300 milliliters of water, and she drinks 150 milliliters. How much water is left in her bottle?

**Grade:** 2

**Q Category:** Measurements Word Problems

**Q Sub Category:** Word Problems

**Worksheet #:** 302A

1. Tim's pencil is 8 centimeters long, and Sarah's pencil is 5 centimeters long. How much longer is Tim's pencil than Sarah's pencil?

**Answer: 3 centimeters**

2. Emma's pet cat weighs 4 kilograms, and her pet dog weighs 9 kilograms. What is the total weight of Emma's pets?

**Answer: 13 kilograms**

3. The length of a small notebook is 15 centimeters, and the length of a large notebook is 24 centimeters. How much longer is the large notebook than the small notebook?

**Answer: 9 centimeters**

4. Sally's toy car can travel 7 meters in one second. How far will the car travel in 3 seconds?

**Answer: 21 meters**

5. Jason's toy robot is 20 centimeters tall, and his toy dinosaur is 12 centimeters tall. How much taller is the robot than the dinosaur?

**Answer: 8 centimeters**

6. A jar contains 500 milliliters of juice. If Lisa drinks 250 milliliters, how much juice is left in the jar?

**Answer: 250 milliliters**

7. The length of a rectangle is 18 centimeters, and its width is 7 centimeters. What is the total perimeter of the rectangle?

**Answer: 50 centimeters**

8. Jenny's water bottle can hold 300 milliliters of water, and she drinks 150 milliliters. How much water is left in her bottle?

**Answer: 150 milliliters**