

Name \_\_\_\_\_

Date \_\_\_\_\_

## Measurement Word Problems Involving Units Length

1. While driving, Mac sees a sign that says 123 kilometers to a diner. How many more meters is it to the diner?
2. If Brock has walked 13 meters towards his destination measuring a total of 47 meters, how many centimeters does he need to travel more?
3. If Fred has already measured 14 inches of a table measuring 30 inches. How many inches does he need to measure more?
4. Chelsea's plank is three meters long and twenty-three centimeters wide. What is the area of Chelsea's plank in meters?
5. Harry is two kilometers away from Gary. If Gary had travelled seven hundred meters, how many meters does Harry need to travel to get to Gary?
6. To travel a hundred meters Gary takes a cab and travels eighty meters, how many more centimeters does he need to travel?
7. A man was speeding through town. His car, at times, hit speeds exceeding one hundred and fifty-one km per hour. At that rate, how many kilometers would the car go in twenty-three minutes?



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## **Answer Key**

1. 123000 meters

2. 3,400 meters

3. 16 inches

4. 0.69 sq. meters

5. 1300 meters

6. 2000 centimeters

7. 58 km