

## Converting Mixed Metric Lengths

Name: \_\_\_\_\_

Solve each problem.

1) 9 meters and 5 centimeters = \_\_\_\_\_ centimeters

**Answers**

1. \_\_\_\_\_

2) 9 kilometers and 7 meters = \_\_\_\_\_ meters

2. \_\_\_\_\_

3) 4 centimeters and 1 millimeter = \_\_\_\_\_ millimeters

3. \_\_\_\_\_

4) 2 meters and 7 centimeters = \_\_\_\_\_ centimeters

4. \_\_\_\_\_

5) 6 kilometers and 1 meter = \_\_\_\_\_ meters

5. \_\_\_\_\_

6) 5 centimeters and 9 millimeters = \_\_\_\_\_ millimeters

6. \_\_\_\_\_

7) 1 meter and 7 centimeters = \_\_\_\_\_ centimeters

7. \_\_\_\_\_

8) 5 kilometers and 8 meters = \_\_\_\_\_ meters

8. \_\_\_\_\_

9) 2 centimeters and 8 millimeters = \_\_\_\_\_ millimeters

9. \_\_\_\_\_

10) 1 meter and 8 centimeters = \_\_\_\_\_ centimeters

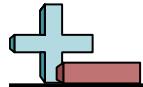
10. \_\_\_\_\_

11) 5 kilometers and 3 meters = \_\_\_\_\_ meters

11. \_\_\_\_\_

12) 6 centimeters and 6 millimeters = \_\_\_\_\_ millimeters

12. \_\_\_\_\_

**Solve each problem.**

1) 9 meters and 5 centimeters = 905 centimeters

**Answers**

905

2) 9 kilometers and 7 meters = 9,007 meters

9,007

3) 4 centimeters and 1 millimeter = 41 millimeters

41

4) 2 meters and 7 centimeters = 207 centimeters

207

5) 6 kilometers and 1 meter = 6,001 meters

6,001

6) 5 centimeters and 9 millimeters = 59 millimeters

59

7) 1 meter and 7 centimeters = 107 centimeters

107

8) 5 kilometers and 8 meters = 5,008 meters

5,008

9) 2 centimeters and 8 millimeters = 28 millimeters

28

10) 1 meter and 8 centimeters = 108 centimeters

108

11) 5 kilometers and 3 meters = 5,003 meters

5,003

12) 6 centimeters and 6 millimeters = 66 millimeters

66