Measurement Word Problems

Grade 4 Math Worksheet

Name _____ Date _____

Read the problem. Write the answer on the line.

1. A strip of cloth is 2 meters 90 centimeters long. How many centimeters is that in all? _____

2. A rope is 8 meters long. Ana cuts off 10 centimeters. How many centimeters long is the piece that is left? _____

3. Jada has 5 ribbons. Each ribbon is 3 meters long. How many centimeters is that in all? _____

4. Raj's board is 9 meters long. Ivy's board is 330 centimeters long. How many centimeters longer is Raj's board than Ivy's? _____

5. A pipe is 1,600 centimeters long. How many meters is that? _____

6. Mia's strip of cloth is 8 meters long. Maya's strip of cloth is 40 centimeters long. How many centimeters long are they when laid end to end? _____

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Answer Key - Grade 4 Math Worksheet

Read the problem. Write the answer on the line.

1. A strip of cloth is 2 meters 90 centimeters long. How many centimeters is that in all? **290**

2. A rope is 8 meters long. Ana cuts off 10 centimeters. How many centimeters long is the piece that is left? **790**

3. Jada has 5 ribbons. Each ribbon is 3 meters long. How many centimeters is that in all? **1,500**

4. Raj's board is 9 meters long. Ivy's board is 330 centimeters long. How many centimeters longer is Raj's board than Ivy's? **570**

5. A pipe is 1,600 centimeters long. How many meters is that? **16**

6. Mia's strip of cloth is 8 meters long. Maya's strip of cloth is 40 centimeters long. How many centimeters long are they when laid end to end? **840**