Measurement Word Problems

Grade 4 Math Worksheet - Building Confidence

Name _____ Date _____

Read the problem. Write the answer on the line.

1. A strip of cloth is 2 meters 80 centimeters long. How many centimeters is that in all? _____

2. A rope is 3 meters long. Ivy cuts off 10 centimeters. How many centimeters long is the piece that is left? _____

3. Finn has 4 ribbons. Each ribbon is 4 meters long. How many centimeters is that in all? _____

4. Ivy's board is 5 meters long. Rosa's board is 200 centimeters long. How many centimeters longer is Ivy's board than Rosa's? _____

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

6. Finn's strip of cloth is 3 meters long. Tara's strip of cloth is 70 centimeters long. How many centimeters long are they when laid end to end? _____

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Answer Key - Grade 4 Math Worksheet - Building Confidence

Read the problem. Write the answer on the line.

1. A strip of cloth is 2 meters 80 centimeters long. How many centimeters is that in all? **280**

2. A rope is 3 meters long. Ivy cuts off 10 centimeters. How many centimeters long is the piece that is left? **290**

3. Finn has 4 ribbons. Each ribbon is 4 meters long. How many centimeters is that in all? **1,600**

4. Ivy's board is 5 meters long. Rosa's board is 200 centimeters long. How many centimeters longer is Ivy's board than Rosa's? **300**

5. A pipe is 600 centimeters long. How many meters is that? **6**

6. Finn's strip of cloth is 3 meters long. Tara's strip of cloth is 70 centimeters long. How many centimeters long are they when laid end to end? **370**