Measurement Word Problems

Grade 4 Math Worksheet - Challenge Me

Name _____ Date _____

Read the problem. Write the answer on the line.

1. A strip of cloth is 7 meters 70 centimeters long. How many centimeters is that in all? _____

2. A rope is 10 meters long. Ana cuts off 860 centimeters. How many centimeters long is the piece that is left? _____

3. Tara has 7 ribbons. Each ribbon is 7 meters long. How many centimeters is that in all? _____

4. Omar's board is 7 meters long. Jin's board is 540 centimeters long. How many centimeters longer is Omar's board than Jin's? _____

5. A pipe is 1,200 centimeters long. How many meters is that? _____

6. Jin's strip of cloth is 9 meters long. Raj's strip of cloth is 30 centimeters long. How many centimeters long are they when laid end to end? _____

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Answer Key - Grade 4 Math Worksheet - Challenge Me

Read the problem. Write the answer on the line.

1. A strip of cloth is 7 meters 70 centimeters long. How many centimeters is that in all? **770**

2. A rope is 10 meters long. Ana cuts off 860 centimeters. How many centimeters long is the piece that is left? **140**

3. Tara has 7 ribbons. Each ribbon is 7 meters long. How many centimeters is that in all? **4,900**

4. Omar's board is 7 meters long. Jin's board is 540 centimeters long. How many centimeters longer is Omar's board than Jin's? **160**

5. A pipe is 1,200 centimeters long. How many meters is that? **12**

6. Jin's strip of cloth is 9 meters long. Raj's strip of cloth is 30 centimeters long. How many centimeters long are they when laid end to end? **930**