Number Line Lengths

Grade 2 Math Worksheet - Building Confidence

Name _____ Date _____

Solve each word problem. Use the number line.



1. A pencil is 18 cm long and a crayon is 9 cm long. The pencil is _____ cm longer than the crayon.

2. A ribbon is 10 inches long. Ben cuts off 8 inches. The ribbon is now _____ inches long.

3. A string is 6 cm long. Mia adds a string that is 6 cm long. The two strings are _____ cm long together.

4. A board must be 17 inches long. Ana has a board 5 inches long. She needs _____ more inches.

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Number Line Lengths

Answer Key - Grade 2 Math Worksheet - Building Confidence

Solve each word problem. Use the number line.



1. A pencil is 18 cm long and a crayon is 9 cm long. The pencil is **9** cm longer than the crayon.

2. A ribbon is 10 inches long. Ben cuts off 8 inches. The ribbon is now **2** inches long.

3. A string is 6 cm long. Mia adds a string that is 6 cm long. The two strings are **12** cm long together.

4. A board must be 17 inches long. Ana has a board 5 inches long. She needs **12** more inches.