Compare Length Differences

Grade 2 Math Worksheet - Challenge Me

Name _____ Date _____

Write how much longer or shorter, in centimeters.

1. A strip of paper is 29 centimeters long. A strip of tape is 69 centimeters long. The strip of tape is _____ centimeters longer.

2. A rope is 45 centimeters long. A cord is 41 centimeters long. The cord is _____ centimeters shorter.

3. A ribbon is 26 centimeters long. A string is 47 centimeters long. The string is _____ centimeters longer.

4. A scarf is 36 centimeters long. A chain is 71 centimeters long. The scarf is _____ centimeters shorter.

5. A ladder is 32 centimeters long. A fence is 37 centimeters long. The fence is _____ centimeters longer.

6. A stick is 54 centimeters long. A pole is 23 centimeters long. The pole is _____ centimeters shorter.

7. A hose is 31 centimeters long. A pipe is 45 centimeters long. The pipe is _____ centimeters longer.

8. A jump rope is 71 centimeters long. A kite string is 66 centimeters long. The kite string is _____ centimeters shorter.

9. A bookshelf is 39 centimeters long. A table is 45 centimeters long. The table is _____ centimeters longer.

10. A curtain is 53 centimeters long. A blanket is 40 centimeters long. The blanket is _____ centimeters shorter.

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Compare Length Differences

Answer Key - Grade 2 Math Worksheet - Challenge Me

Write how much longer or shorter, in centimeters.

1. A strip of paper is 29 centimeters long. A strip of tape is 69 centimeters long. The strip of tape is **40** centimeters longer.

2. A rope is 45 centimeters long. A cord is 41 centimeters long. The cord is **4** centimeters shorter.

3. A ribbon is 26 centimeters long. A string is 47 centimeters long. The string is **21** centimeters longer.

4. A scarf is 36 centimeters long. A chain is 71 centimeters long. The scarf is **35** centimeters shorter.

5. A ladder is 32 centimeters long. A fence is 37 centimeters long. The fence is **5** centimeters longer.

6. A stick is 54 centimeters long. A pole is 23 centimeters long. The pole is **31** centimeters shorter.

7. A hose is 31 centimeters long. A pipe is 45 centimeters long. The pipe is **14** centimeters longer.

8. A jump rope is 71 centimeters long. A kite string is 66 centimeters long. The kite string is **5** centimeters shorter.

9. A bookshelf is 39 centimeters long. A table is 45 centimeters long. The table is **6** centimeters longer.

10. A curtain is 53 centimeters long. A blanket is 40 centimeters long. The blanket is **13** centimeters shorter.