

Name _____

Date _____

Length Word Problems Practice Worksheet

Solve the following word problems with respect to length:

1. Lisa's nail is 6 centimeters long. Nancy's nail is 2 centimeters shorter than Lisa's. How many centimeters long is Nancy's nail?

2. Julie's bedroom is 12 meters long. Alice's bedroom is 4 meters longer than Julie's. How many meters long is Alice's bedroom?

3. In a car race, there are 3 colors of car. The blue car is 15 meters long. The white car is 1 meter shorter than the blue car and the red car is 2 meters longer than blue car. Which car is longer than 16 meters?

4. Kara's coconut tree is 19 meters tall. Lara's coconut tree is 5 meters shorter than Kara's. Who has the taller coconut tree and by how much?

5. Kelsey's pencil box is 16 centimeters long. Shanna's pencil box is 4 centimeters shorter than Kelsey's. Mark's pencil box is 2 centimeters longer than Kelsey's. Which pencil box is longer than 16 centimeters?



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6. Charles's umbrella is 19 centimeters long.
Jenna's umbrella is 3 centimeters longer than
Charles's. Talia's umbrella is 4 centimeters shorter
than Charles's. Who has the shortest umbrella?

7. John's mouse is 13 centimeters long.
Steven's mouse is 1 centimeter longer than John's.
Who has the longer mouse?

8. At Maria's stationary, a pencil is 16 centimeters
long. A paint brush is 4 centimeters longer than a
pencil. How many centimeters long is the brush?

9. Sarah and Thomas have chocolate bars.
Sarah's chocolate bar is 14 centimeters tall.
Thomas's chocolate bar is 3 centimeters taller than
Sarah's. Who has the shorter chocolate bar?

10. Karen's cell phone is 12 centimeters long.
Helen's cell phone is 4 centimeters shorter than
Karen's. Dona's cell phone is 3 centimeters longer
than Karen's. Who has the longest cell phone?

