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## Measurement Word Problems (centimeters)

Lorenzo and Luigi are building objects using toy blocks.

1. Lorenzo builds a tower that is 10 centimeters tall. Luigi's tower is 6 centimeters taller than Lorenzo's tower. How tall is Luigi's tower?
2. Lorenzo builds a new tower that is 12 centimeters tall. Luigi also builds a new tower that is 8 centimeters tall. If they stack their towers on top of each other to create a Mega Tower, how many centimeters tall would the Mega Tower be?
3. Lorenzo decides to use red blocks to make a red snake and green blocks to make a green snake. If the green snake is 8 centimeters longer than the red snake, and the red snake is 14 centimeters long, how long is the green snake?


## ANSWER KEY

1.) 16 centimeters
2.) 20 centimeters
3.) 22 centimeters

