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## WORD Problems: MEASUREMENT

## mashuomath

Directions | Carefully read each question, identify the key information, show all of your work, and circle your final answer!
1.) A rope is 36 inches long. If the rope was cut into 4 equal pieces, how long would each piece be?

2.) Kelsi’s houseplant grew 10 cm since last month. If her houseplant was 26 cm tall last month, how tall is it now?

3.) When John was five years old, he was 3 feet tall. When John turned 15, he was two times as tall as he was when he was five. How tall was John at age 15?

4.) Lisa's pet snake, Slippy, is $\mathbf{2 4}$ inches long. How many feet long is Slippy?

5.) The tallest slide at the park is ten feet tall. How many inches tall is the slide?

6.) There are three kinds of vines growing in Georgia's back yard. The first vine is 50 cm long. The second vine is 8 cm longer than the first vine. And the third vine is 12 cm longer than the second vine. How long is the third vine?


## Key:

1.) 9 inches
2.) 3 hours
3.) 6 feet tall
4.) 2 feet long
5.) $\mathbf{1 2 0}$ inches long
6.) $\mathbf{7 0} \mathrm{cm}$ long

