

Date: \_\_\_\_\_

Name: \_\_\_\_\_

## Measurement of Length Word Problems

1. John's room is 4 meters long, 3 meters wide, and 2.5 meters high. What is the volume of his room?  
[Hint: Volume of a square = (Length\*Breadth\*Width) Cubic Units]

2. The perimeter of a square garden is 20 meters. What is the length of each side? [Hint: Perimeter of a square = 4\*Length of the Square]

3. A piece of wire is 18 centimeters long. If you cut it into pieces, each 3 centimeters long, how many pieces will you have?

4. The length of a school bus is 12 meters. If there are 6 buses parked in a row, what is the total length of the buses?



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1. A rectangular bookshelf is 2 meters high, 1 meter wide. What is the total area of the bookshelf?
2. The length of a swimming pool is 50 meters, and its width is 25 meters. What is the area of the pool?  
[Hint: Area of a rectangle = (Length \* Width) square units]
3. A piece of ribbon is 16 meters long. If you cut it into pieces, each 4 meters long, how many pieces will you have?
4. A hallway is 8 feet long. If you have 5 such hallways, what is the total length?

