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## MEASURE AND COMPARE LENGTHS BY UNITS

Measure and compare lengths using standard metric length units and nonstandard length units; relate measurement to unit size.
Note: (Please note the measurements may be changed according to size of the paper clips. Here the length of given paper clip each is 2 centimeters)
Measure each set of lines with one small paper clip, using mark and move forward. Measure each set of lines in centimeters using a ruler.

## Example:

Line A:


Line B:


Line $A$ is $\underline{5}$ paper clips. Line $A$ is $\underline{10}$ centimeters long.

Line $B$ is $\underline{3}$ paper clips. Line $B$ is $\underline{6}$ centimeters long.

Line B is $\underline{2}$ paper clips shorter than line $A$.

Line $A$ is $\underline{4}$ centimeter longer than line $B$.

1) Line $L$ :


Line M: $\qquad$

Line $L$ is $\qquad$ paper clips. Line $L$ is $\qquad$ centimeters long.

Line $M$ is $\qquad$ paper clips. Line M is $\qquad$ centimeters long.

Line $L$ is $\qquad$ paper clips longer than line $M$.

Doubled the length $M$ is $\qquad$ centimeter longer than line L.

