

Metric Measurement - Length

Unit

Benchmark

(picture in your mind)

millimeter (mm)

Width of pencil tip



centimeter (cm)

Width of a finger



$$1 \text{ cm} = 10 \text{ mm}$$

decimeter (dm)

Length of a new crayon

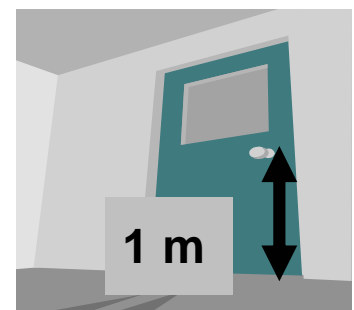
$$1 \text{ dm} = 10 \text{ cm}$$



meter (m)

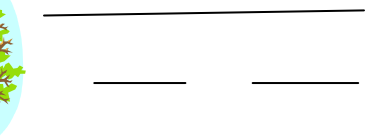
Distance from the doorknob to the floor

$$1 \text{ m} = 100 \text{ cm}$$



kilometer (km)

Distance from school to Nestle's



$$1 \text{ km} = 1,000 \text{ m}$$

From school

To Nestle's