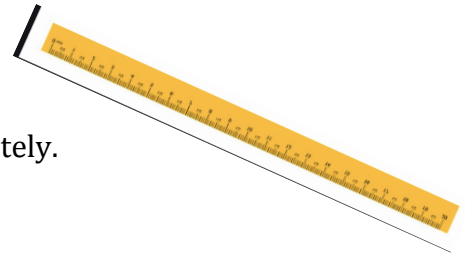


# Measuring Lab



Purpose: to use a metric ruler and measuring tape accurately.

Procedures:

1. Read all procedures first before beginning.
2. Copy down the data table below.
3. After you measure the items go to goformative called “measuring” and check your answers. DO NOT USE any labels just numbers.
4. **After** you complete the ruler portion get a measuring tape and measure the following:
  - a. The length of the desk
  - b. The height of the desk
  - c. The length of a floor tile
  - d. Height of the counter from floor
  - e. Length of a lab station
  - f. Anything else (like arms, legs, etc...)

Data Table:

| Item               | Length (longest way)<br>in Centimeters | Width<br>In centimeters |
|--------------------|--|-------------------------|
| Marker             |  |                         |
| Plain Small Letter |  |                         |
| Yellow Envelope    |  |                         |
| Wood Block         |  |                         |
| Dice               |  |                         |
| Popsicle Stick     |  |                         |
| Letter             |  |                         |
| Glue Stick         |  |                         |
| Playing Card       |  |                         |
| Pencil             |  |                         |
| Big Notecard       |  |                         |
| Small Notecard     |  |                         |
| Paper Clip         |  |                         |
| Gold Bolt          |  |                         |
| Silver Screw       |  |                         |
| Toothpick          |  |                         |