

## Meters, Centimeters, Millimeters

A millimeter is about the size of:

- The thickness of a dime
- The thickness of a paper clip
- The thickness of a credit card

Use a metric ruler to measure a stack of 10 dimes. How tall is it?

If you have 100 stacks of 10 dimes, how many dimes would you have?

If you could stack them all in one stack, how tall would this be?

If you stacked 1000 dimes, that would be about a meter, because 1000 millimeters make one meter. Milli means “thousand”.

A centimeter is about the size of:

- The width of a small fingernail
- The width of a black key on a piano

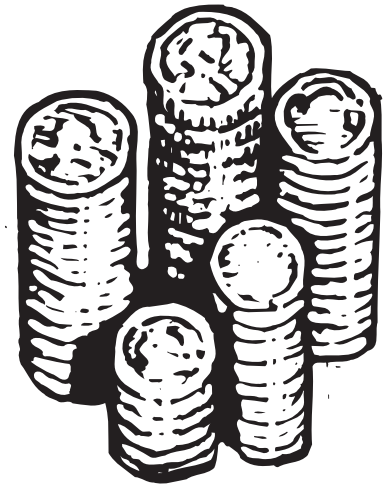
How many cents in a dollar? \_\_\_\_\_

How many years in a century? \_\_\_\_\_

Centi means “hundred”.

How many centimeters make one meter? \_\_\_\_\_

How many millimeters in a centimeter? \_\_\_\_\_



Look around your classroom, to find things the size of a meter, a centimeter, a millimeter.

meter	centimeter	millimeter

Measure to find out!