



Dear Family,

My class is starting Unit 7. I will be learning about measurement. These pages show some of what I will learn and have activities for us to do together.

From, _____

Vocabulary

These are some words I will use in this unit.

inch (in.) Customary units used to measure length
foot, feet (ft)

$$12 \text{ inches} = 1 \text{ foot}$$

centimeter (cm) Metric units used to measure length
meter (m)

$$100 \text{ centimeters} = 1 \text{ meter}$$

gallon (gal) A customary unit used to measure how much something holds

liter Metric units used to measure how much something holds
milliliters (ML)

pound (lb) A customary unit used to measure weight

kilogram (kg) A metric unit used to measure how heavy an object is

degrees Fahrenheit (°F) The customary unit used to measure temperature

degrees Celsius (°C) The metric unit used to measure temperature

perimeter The distance around a plane shape

area The number of square units in a region

Some other words I will use are **yard, cup, pint, quart, ounce, temperature, and thermometer.**

Vocabulary Activity

Let's work together to complete these sentences.

1. Fahrenheit and Celsius are units that measure _____.
2. The distance around a plane shape is the _____.

How To measure to the nearest inch

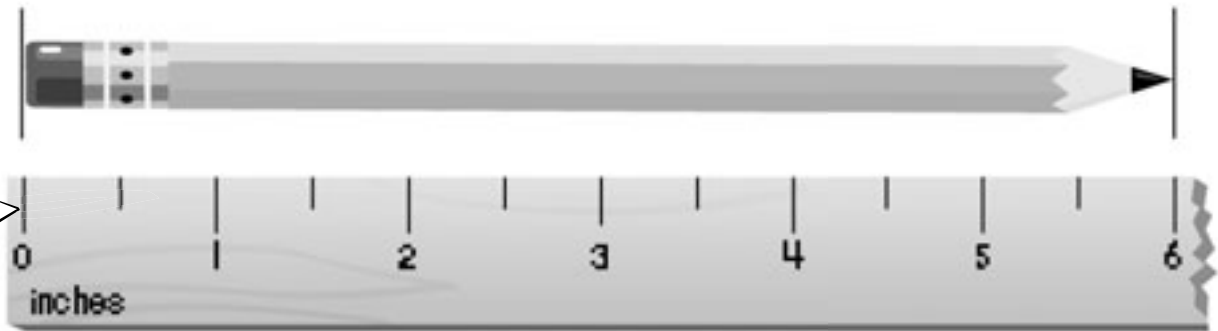


In this unit, I will learn how to measure length using standard units. This is an example of how I will learn to measure length using an inch ruler.

How to use an inch ruler.

Measure.

Be sure to place the rule correctly.



The pencil is about 6 inches long.

Literature

These books link to the math in this unit.
We can look for them at the library.

Room for Ripley

by Stuart J. Murphy

Illustrated by Sylvie Wickstrom
(Harper Collins, 1999)



Counting on Frank

Written by Rod Clement

Technology

We can visit *Education Place* at eduplace.com/parents/mw/ for the Math Lingo game, *e* Glossary, and more games and activities to do together.

