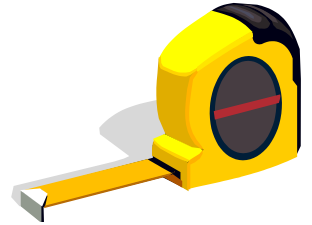


Name: \_\_\_\_\_ Date: \_\_\_\_\_

## Measurement Unit: Measure Twice, Cut Once Lesson – Practice Your Units Worksheet



Fill in the following sentences, using the word bank.

grams	kilograms	liter	kilometers	centimeters
-------	-----------	-------	------------	-------------

1. An elephant weighs 2000 \_\_\_\_\_.
2. An earth-worm is about 10 \_\_\_\_\_ long.
3. An airplane flies about 40,000 \_\_\_\_\_ above the Earth.
4. An apple weighs about 25 \_\_\_\_\_.
5. A volume of a tall glass of water is about one \_\_\_\_\_.

Practice estimating the following measurements, then measure then items to get the actual measurements.

<u>Estimate</u>	<u>Actual measurements</u>
6. My foot is about _____ long.	_____
7. My desk is about _____ high.	_____
8. My teacher is about _____ tall.	_____
9. My classroom is about _____ wide.	_____
10. My pencil is about _____ long.	_____

How close were your estimations to your actual measurements?

Why do you think it is important for engineers to make accurate measurements?