

1/20/10

Objective:

TSWBAT choose an appropriate unit  
of measurement



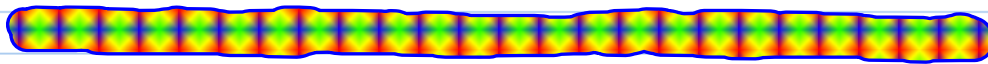
### Customary Units of Measure

	Name	Approximate Comparison
Length	inch	Length of a soda bottle cap
	foot	Length of an adult male's foot
	mile	Length of 14 football fields
Weight	ounce	Weight of a slice of bread
	pound	Weight of a loaf of bread
	ton	Weight of two grand pianos
Capacity	cup	Amount of water in a drinking glass
	quart	Amount in a bottle of fruit punch
	gallon	Amount in a large can of paint

### Choosing a Unit of Length

Length	inch	Length of a soda bottle cap
	foot	Length of an adult male's foot
	mile	Length of 14 football fields

Choose the appropriate customary unit of measure to describe the height of a flagpole.



length of a pencil?

length of an adult whale?

### Choosing a Unit of Weight

Weight	ounce	Weight of a slice of bread
	pound	Weight of a loaf of bread
	ton	Weight of two grand pianos

What customary unit describes the weight of a bag of ice?



weight of a refridgerator?

weight of an ice cube?

## Choosing a Unit of Capacity

Capacity	cup	Amount of water in a drinking glass
	quart	Amount in a bottle of fruit punch
	gallon	Amount in a large can of paint

What is the appropriate customary unit of measure to describe the amount of lemonade in a pitcher?



gasoline in a tanker truck

water in a bathtub

serving of yogurt

bottle of cough syrup

Practice:

1. length of a back yard
2. distance to the moon
3. length of a car's license plate
4. width of a photograph
5. bag of oranges
6. packages of chewing gum
7. bowling ball
8. pickup truck
9. sample-size bottle of shampoo
10. bowl of soup
11. gasoline in a lawnmower
12. tube of toothpaste

Compare using  $<$ ,  $>$ , or  $\approx$

13. water you wash dishes with                      1 cup.
14. the depth of the Grand Canyon                      30 miles.
15. the weight of a cereal bowl                      6 ounces.

# Homework

## Practice 5-7

SLURRP

