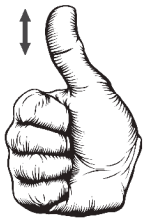
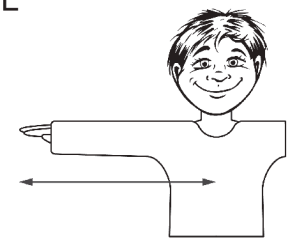
Measurement Benchmarks
L



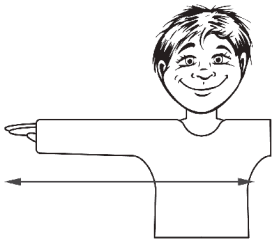
length of a thumb

Measurement Benchmarks
L



length from chest to fingers

Measurement Benchmarks
L



length from fingers to opposite armpit

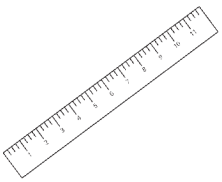
Measurement Benchmarks
L

width of a pinky finger

Measurement Benchmarks
L

distance walked in 10 minutes

Measurement Benchmarks
L



length of a ruler

Measurement Benchmarks
L

length of a shoe

Measurement Benchmarks
L

distance run in 10 minutes

Measurement Benchmarks
L

length of a quarter

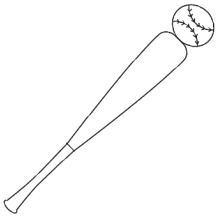
Measurement Benchmarks
L

length of a license plate

Measurement Benchmarks
L

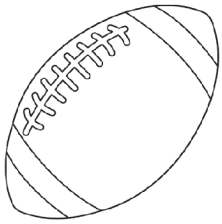
thickness of a dime

Measurement Benchmarks
L



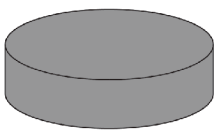
length of a baseball bat and ball

Measurement Benchmarks
L



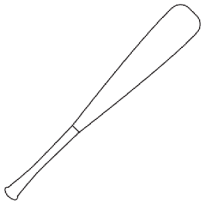
length of a football

Measurement Benchmarks
L



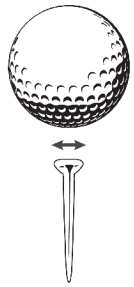
thickness of a hockey puck

Measurement Benchmarks
L



length of a baseball bat

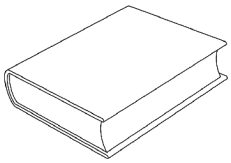
Measurement Benchmarks
L



width of the head of a golf tee

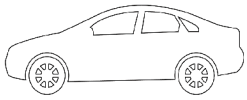
CC BY NC Illustrative Mathematics, based on IM 6–8 Math, CC BY Open Up Resources.

Measurement Benchmarks
WM



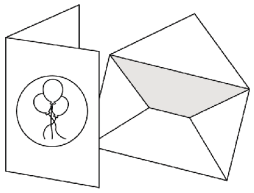
textbook

Measurement Benchmarks
WM



small car

Measurement Benchmarks
WM



birthday card

Measurement Benchmarks
WM

paper clip

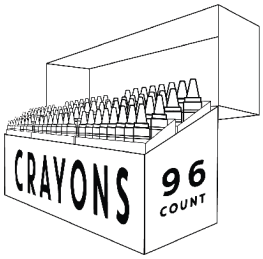
Measurement Benchmarks
WM

hooded sweatshirt

Measurement Benchmarks
WM

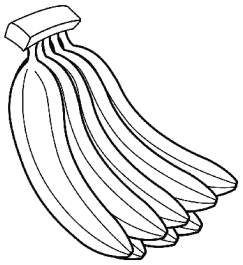
dollar bill

Measurement Benchmarks
WM




box of 96 crayons

Measurement Benchmarks
WM

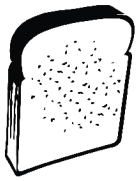


bunch of bananas

Measurement Benchmarks
WM

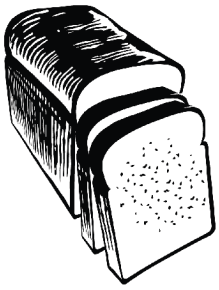
2 raisins

Measurement Benchmarks
WM



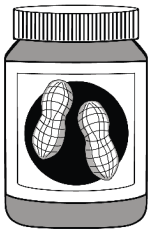
slice of bread

Measurement Benchmarks
WM



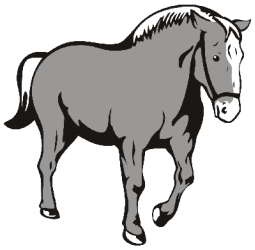
loaf of bread

Measurement Benchmarks
WM



jar of peanut butter

Measurement Benchmarks
WM



draft horse

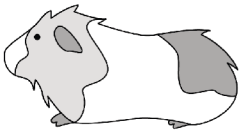
Measurement Benchmarks
WM

crow

Measurement Benchmarks
WM

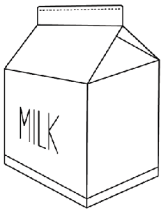
mouse

Measurement Benchmarks
WM



guinea pig

Measurement Benchmarks
V

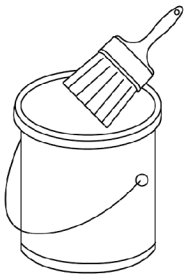



school milk carton

Measurement Benchmarks
V

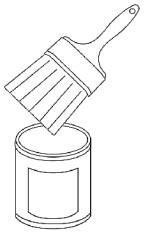
packet of artificial sweetener

Measurement Benchmarks
V



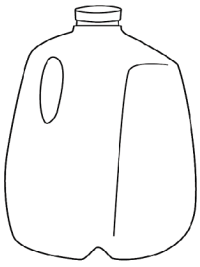
large paint can

Measurement Benchmarks
V



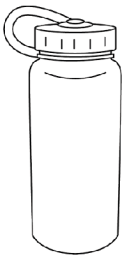
small paint can

Measurement Benchmarks
V



large milk jug

Measurement Benchmarks
V

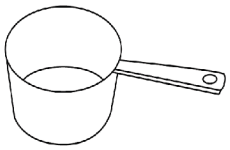


reusable water bottle

Measurement Benchmarks
V

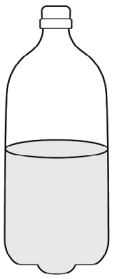
large bottle of sports drink

Measurement Benchmarks
V



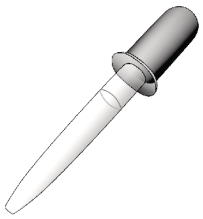
measuring cup

Measurement Benchmarks
V



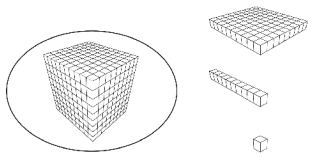
half of a large soda bottle

Measurement Benchmarks
V



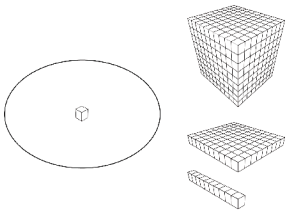
eyedropper

Measurement Benchmarks
V



1000s cube

Measurement Benchmarks
V



1s cube

# Units of Length

| 1 millimeter | 1 centimeter |
| --- | --- |
| | |
| **1 inch** | **1 foot** |
| | |

# Units of Length

| 1 yard | 1 meter |
| --- | --- |
| | |
| **1 kilometer** | **1 mile** |
| | |

## Units of Volume

| 1 cup | 1 quart | 1 gallon |
| --- | --- | --- |
| | | |

| 1 milliliter | 1 liter |
| --- | --- |
| | |

## Units of Weight or Mass

| 1 ounce | 1 pound | 1 ton |
| --- | --- | --- |
| | | |

| 1 gram | 1 kilogram |
| --- | --- |
| | |