

# Customary Length 10.1

5'6"

1 Foot = 12 inches

1 Yard = 36 inches or 3 feet

1 Mile = 5,280 feet = 63,360 inches

1 Mile = 1,760 yards

Smaller  $\rightarrow$  bigger  $\div$   
bigger  $\rightarrow$  smaller  $\times$

Foot/Feet  
Ft.

Yard/Yards  
Yd. Yds.

Inch/Inches  
in.

Mile/Miles  
mi.

## Bridge Maps

Conversion is  
on this side

Solve on  
this side

(larger unit goes on  
top)

Ex: ~~changed~~  $363 \text{ ft.} = \frac{121}{3} \text{ yds.}$

$$\begin{array}{r}
 1 \text{ yd} \\
 \hline
 3 \text{ ft.}
 \end{array}
 \begin{array}{c}
 \nearrow \times 121 \\
 \hline
 121 \text{ yd.} \\
 \hline
 363 \text{ ft.}
 \end{array}$$

## 10.3 Weight

$$1 \text{ pound} = 16 \text{ oz}$$

$$1 \text{ ton} = 2,000 \text{ lbs}$$

Pound/pounds

lb. lbs.

ton

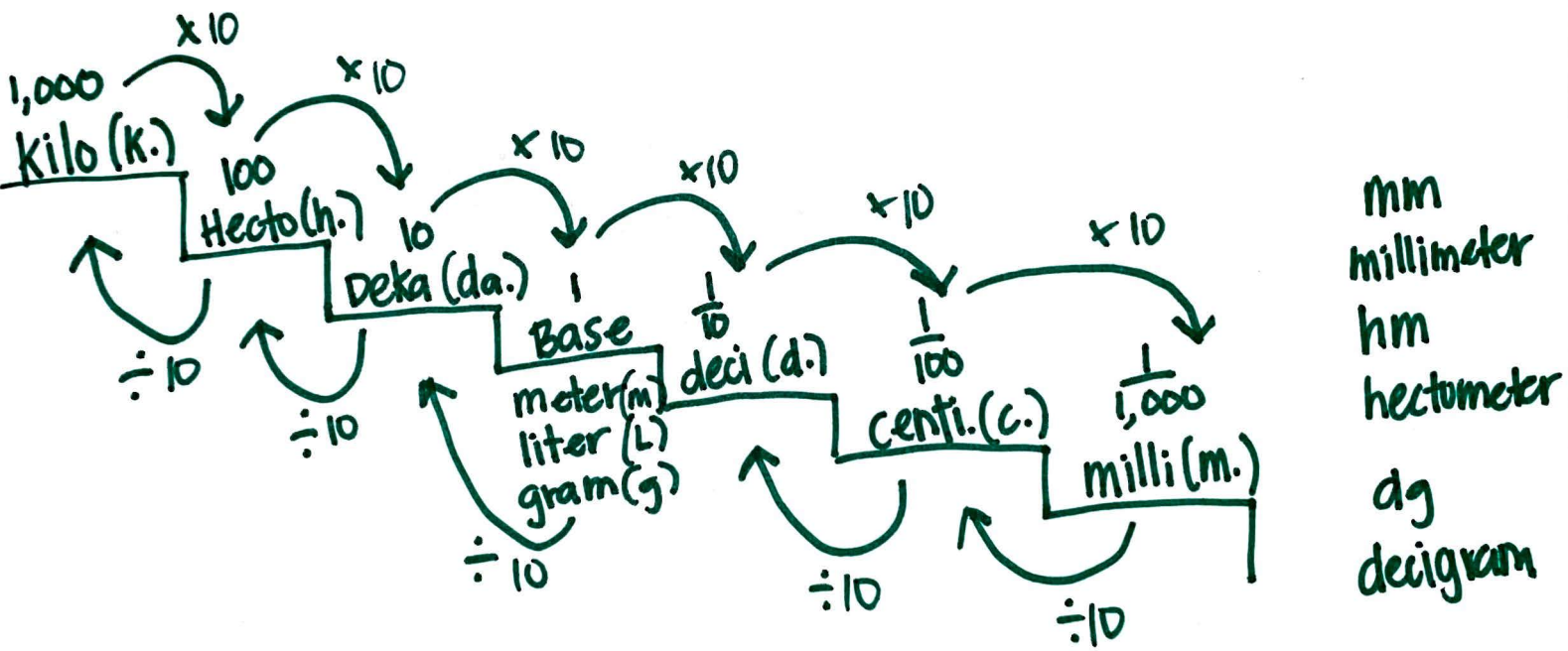
T.

ounces

oz.

# 10.5 Metric Measurement

King Henry Died By Drinking Chocolate Milk  
 ↓ ↓ ↓ ↓ ↓ ↓ ↓  
 kilo h. deka Base deci centi milli  
 k. h. da. d. c. m.



multiply  $\rightarrow$  decimal moves right  
 divide  $\leftarrow$  decimal moves left