

average

add #'s together  
divide by how many #'s

→  $863 \div 16$

53.9

↓  
54 cm

48	
51	
52	
53	
54	
55	
56	
57	

King  
Henry  
Died

Unexpectedly  
Drinking  
Chocolate  
Milk

Kilo  
hecto  
deka

-unit-  
deci  
centi  
milli

$\times 1000$   
 $\times 100$   
 $\times 10$

$\frac{1}{10}$   
 $\frac{1}{100}$   
 $\frac{1}{1000}$

K H D U  
| | | |  
thousands  
hundreds  
tens  
ones



D C M  
| | |  
tenths  
hundredths  
thousandths

K thousands  
H hundreds  
T tens  
U ones

D tenths  
C hundredths  
M thousandths

We can use the numberline below to see how we will convert numbers in metric...

**It's so easy...just move the decimal!!!**

Start with something you already know... centimeters converted to meters.  
If you have 10 cm you must go to the left 2 places to get to meters...see ?  
You will move the decimal 2 places to the left.

