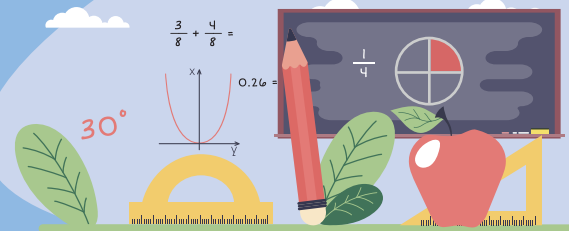




# Math 5



## Metric Conversions Assignment

**Directions:** Use the chart to help you complete the metric conversions.



King Henry Doesn't Usually Drink Chocolate Milk

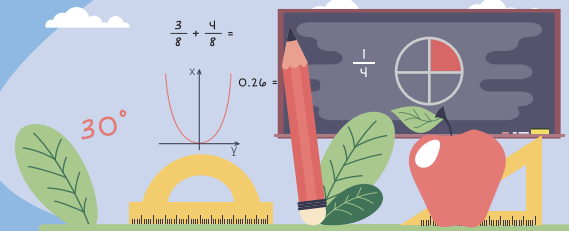
KH		Dm		DC		M
Kilo	Hecto	Deka	Meters	Deci	Centi	Milli
			g			
			Grams			
			L			
			Liters			

\* Remember that the "m" is the base unit;  
 "m" can be changed to "g" for grams or to "L" for liters.  
 All of the units around it stay the same.

1) 50 cm =	km	2) 200 mL =	L
3) 1000 g =	cg	4) 0.01 hm =	cm
5) 1 kg =	mg	6) 3.5 mm =	cm



# Math 5



7) 20 hm =

m

8) 0.25 m =

mm

9) 3,412 mm =

km

10) 590 mg =

g

11) 75cm =

m

12) 1,235g =

kg

13) 12.5 m =

km

14) 12 decimeters =

dm  
deka

15) 8,808 cm =

km

16) 20 L =

mL

17) 20 hm =

mm

18) 13.6 mL =

L



Be sure to check your answers and look for mistakes!