



FUNDACIÓN COLEGIO BILINGÜE DE VALLEDUPAR

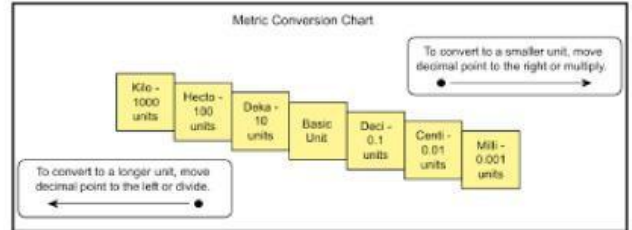
"Calidad humana y compromiso social"

Mathematics

5th grade Quiz



Metric Measurements		
Length	Mass	Capacity
1 kilometer = 1,000 meters 1 meter = 100 centimeters 1 centimeter = 10 millimeters	1 kilogram = 1,000 grams 1 gram = 1,000 milligrams	1 liter = 1,000 milliliters



I. Convert the following measurements as requested.

a. 4 m to cm

$$\Rightarrow 4 m = \quad \times \quad =$$

b. 14.2 kg to g

$$\Rightarrow 14.2 kg = \quad \times \quad =$$

c. 87 cm to mm

$$\Rightarrow 87 cm = \quad \times \quad =$$

d. 2.7 L to mL

$$\Rightarrow 2.7 L = \quad \times \quad =$$

e. 4.3 km to m

$$\Rightarrow 4.3 km = \quad \times \quad =$$

II. Multiplying decimals by 10, 100 or 1000

$$3.3 \times 10 = \boxed{}$$

$$21 \times 1000 = \boxed{}$$

$$42 \times 1000 = \boxed{}$$

$$9.4 \times 100 = \boxed{}$$

$$3.6 \times 100 = \boxed{}$$

$$0.81 \times 100 = \boxed{}$$

$$4.16 \times 1000 = \boxed{}$$

$$2.04 \times 10 = \boxed{}$$

$$5.13 \times 10 = \boxed{}$$

$$0.767 \times 1000 = \boxed{}$$

$$82.1 \times 100 = \boxed{}$$

$$24.5 \times 100 = \boxed{}$$



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III. *Multiplying decimals by 10, 100 or 1000*

$$\boxed{} \times 100 = 5.9$$

$$\boxed{} \times 10 = 71.4$$

$$\boxed{} \times 100 = 721.0$$

$$\boxed{} \times 100 = 234.0$$

$$\boxed{} \times 10 = 110.0$$

$$\boxed{} \times 1000 = 470$$

$$\boxed{} \times 1000 = 8400$$

$$\boxed{} \times 10 = 4.4$$