

## Converting Measurements



### Length



Look carefully to see which unit you are changing to and from.

$$37 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$$

$$148 \text{ mm} = \underline{\hspace{2cm}} \text{ cm}$$

$$567 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$$

$$1209 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$$

$$87 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$$

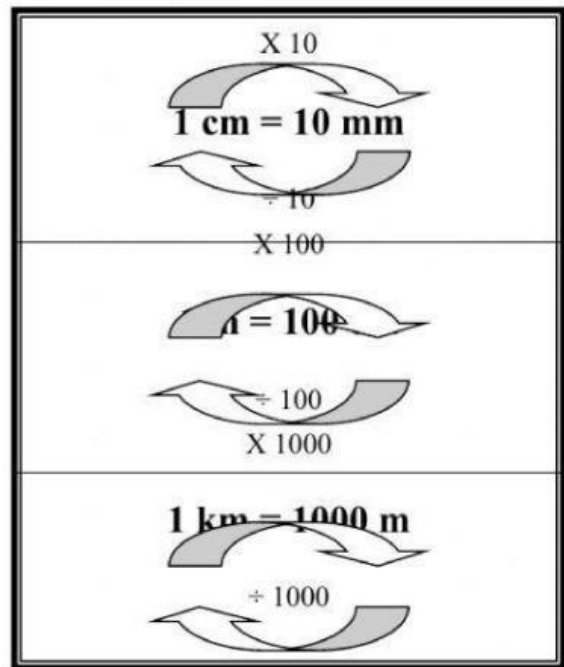
$$7896 \text{ m} = \underline{\hspace{2cm}} \text{ km}$$

$$578 \text{ m} = \underline{\hspace{2cm}} \text{ km}$$

$$15.3 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$$

$$0.58 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$$

$$46.071 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$



$$63 \text{ m} = \underline{\hspace{2cm}} \text{ km}$$

$$2.9 \text{ cm} = \underline{\hspace{2cm}} \text{ mm}$$

$$45.07 \text{ m} = \underline{\hspace{2cm}} \text{ cm}$$

$$7.187 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

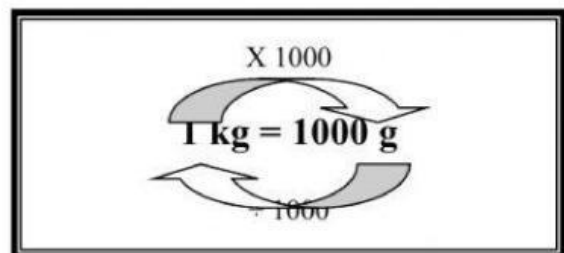
$$0.009 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$



### Weight



Look carefully to see which unit you are changing to and from.



$$3215 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$$

$$5609 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$$

$$1600 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$$

$$83605 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$$

$$578 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$$

$$215 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$$

$$56 \text{ g} = \underline{\hspace{2cm}} \text{ kg}$$

$$3 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$6.832 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$2.95 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$3.005 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$

$$0.789 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$