

## Converting Measurements



### Length



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

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

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

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

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

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

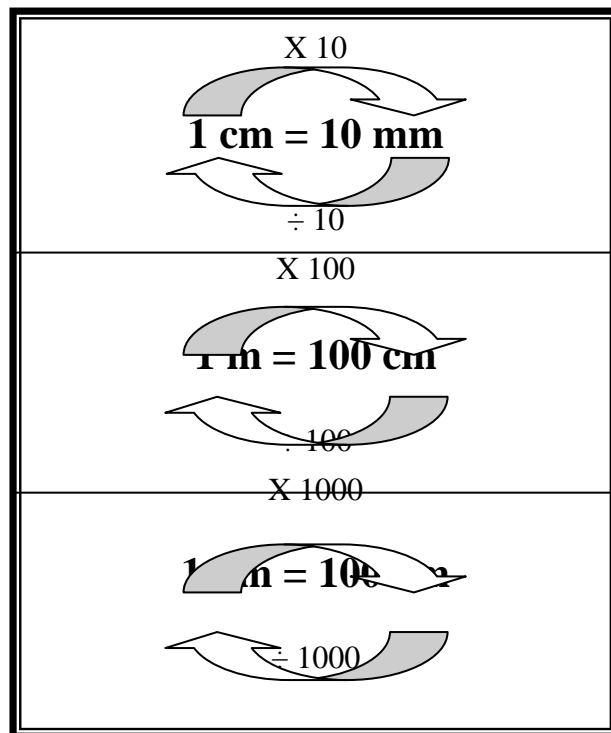
$7896 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

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

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

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

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



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

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

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

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

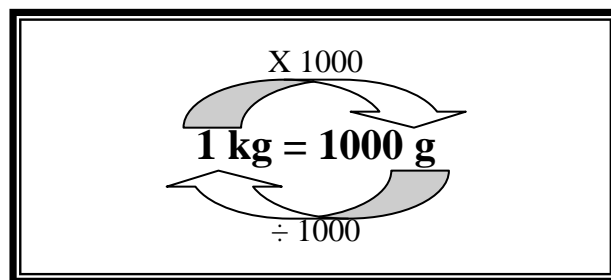
$0.009 \text{ km} = \underline{\hspace{2cm}} \text{ m}$



### Weight



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



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

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

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

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

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

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

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

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

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

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

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

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