

Metric Conversion Worksheet

Convert the following using any method you like except for cheating.

Convert the following into Scientific Notation

$$43242.22 = \underline{\hspace{2cm}}$$

$$.00033 = \underline{\hspace{2cm}}$$

$$6020000000000000000000000000 = \underline{\hspace{2cm}}$$

Convert the following to the appropriate units.

$$3.488\text{mm} = \underline{\hspace{2cm}}\text{m}$$

$$.0003\text{kl} = \underline{\hspace{2cm}}\text{l}$$

$$1000\text{g} = \underline{\hspace{2cm}}\text{kg}$$

$$1\text{kg} = \underline{\hspace{2cm}}\text{g}$$

$$1.555\text{cm} = \underline{\hspace{2cm}}\text{mm}$$

$$\underline{\hspace{2cm}}\text{mg} = .00055\text{ kg}$$

$$25\text{cl} = \underline{\hspace{2cm}}\text{ml}$$

$$100,944\text{g} = \underline{\hspace{2cm}}\text{Mg}$$

$$.0001126\text{m} = \underline{\hspace{2cm}}\text{m}$$

Convert 37 degrees Celsius to Fahrenheit $\underline{\hspace{2cm}}$

Convert 104 degrees Fahrenheit to Celsius $\underline{\hspace{2cm}}$

Which is bigger 250 cm or .29 m? $\underline{\hspace{2cm}}$