

CONVERTING UNITS

metric units
lengths

$$10 \text{ millimetres} = 1 \text{ centimetre}$$

$$\underline{\quad} \text{ mm} = \underline{\quad} \text{ cm}$$

$$100 \text{ centimetre} = 1 \text{ metre}$$

$$\underline{\quad} \text{ cm} = \underline{\quad} \text{ m}$$

$$1000 \text{ metre} = 1 \text{ kilometre}$$

$$\underline{\quad} \text{ m} = \underline{\quad} \text{ km}$$

weights

$$1000 \text{ milligrams} = 1 \text{ gram}$$

$$\underline{\quad} \text{ mg} = \underline{\quad} \text{ g}$$

$$1000 \text{ grams} = 1 \text{ kilogram}$$

$$\underline{\quad} \text{ g} = \underline{\quad} \text{ kg}$$

capacity

$$1 \text{ millilitre} = 0.001 \text{ litre}$$

$$\underline{\quad} \text{ ml} = \underline{\quad} \text{ L}$$

$$1000 \text{ millilitre} = 1 \text{ litre}$$

$$\underline{\quad} \text{ ml} = \underline{\quad} \text{ L}$$

imperial units

$$12 \text{ inch} = 1 \text{ foot}$$

$$\underline{\quad} \text{ in} = \underline{\quad} \text{ feet}$$

$$3 \text{ feet} = 1 \text{ yard}$$

$$\underline{\quad} \text{ feet} = \underline{\quad} \text{ yards}$$

$$1 \text{ gallon} = 8 \text{ pints}$$

$$\underline{\quad} \text{ gal} = \underline{\quad} \text{ pts}$$

$$1 \text{ gallon} = 16 \text{ cups}$$

$$\underline{\quad} \text{ gal} = \underline{\quad} \text{ c}$$

$$1 \text{ cup} = 0.5 \text{ pint}$$

$$\underline{\quad} \text{ c} = \underline{\quad} \text{ pt}$$

$$16 \text{ ounces} = 1 \text{ pound}$$

$$\underline{\quad} \text{ oz} = \underline{\quad} \text{ lb}$$

$$1 \text{ stone} = 14 \text{ pounds}$$

$$\underline{\quad} \text{ st} = \underline{\quad} \text{ lbs}$$

imperial to metric

lengths

1 inch \approx 2.5 centimetres

_____ in \approx _____ cm

1 foot \approx 30.5 centimetres

_____ ft \approx _____ cm

1 yard \approx 1 metre

_____ yd \approx _____ m

1 kilometre \approx 0.62 miles

_____ km \approx _____ mi

weights

1 ounce = 30 grams

_____ oz = _____ g

1 pound \approx 500 grams

_____ lb \approx _____ g

2 pounds \approx 1 kilograms

_____ lbs \approx _____ kg

capacity

1 pint \approx 0.5 litres

_____ pt \approx _____ L

1 gallon \approx 4.5 litres

_____ gal \approx _____ L
