

# Metric to Imperial Conversions

The most important conversions to know for KS2/3 have been underlined.

## Length (conversions are approximates)

1 inch = 2.5 cm

1 foot = 12 inches

1 foot = 30 cm

1 yard = 3 feet

1 yard = 91 cm

1 mile = 1.6 km (1600 m)

5 miles = 8 km

## Capacity (conversions are approximates)

1 pint = 500 ml

1 gallon = 8 pints

1 gallon = 4.5 litres

2 pints (more accurately  $1 \frac{3}{4}$  pints) = 1 litre

## Mass (conversions are approximates)

1 oz (ounce) = 30 grams

1 lb (pound) = 16 oz (ounces)

1 lb (pound) = 500 grams                      (1 kg = 2.2 lb)

1 stone = 6 kg

1 stone = 14 lb