

Imperial and metric: matching activity

Here is a guide to some approximate conversions of imperial and metric measurements:

Imperial	Metric
1 inch	about 2.5 centimetres
1 foot	30 centimetres
1 yard	almost 1 metre
1 mile	just over 1.5 kilometres
1 ounce	about 30 grams
1 pound	about half a kilogram
1 stone	about 6.5 kilograms
1 pint	just over half a litre
1 gallon	about 4.5 litres

Rearrange the measurements in the columns below so that they match (to the closest values):

Imperial	Metric
5 yards	60 centimetres
10 pounds	180 centimetres
6 feet	5 kilograms
10 stone	5 metres
100 ounces	3 kilograms
24 inches	65 kilograms

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