Metric Units of Measurement

Fill in the blanks with the appropriate metric units:

A box of corn flakes weighs 750 ______________ , and is 35 ______________ tall.

A tin of baked beans weighs 415 ______________ , and is 120 ______________ high.

Tower bridge in London is 0.244 ______________ long, and each tower is 61 ______________ high.

A pound coin has a diameter of 22.5 ______________ and weighs 9.5 ______________ .

A football pitch is normally 100 ______________ long, and the goalposts are 7.3 ______________ apart.

A dairy cow weighs 580 ______________ , and is 147 ______________ tall at the shoulder.
The average cow produces around 30 ______________ of milk a day, or 11 ______________ a year.

The iphone 5 weighs 112 ______________ , and is 8 ______________ thick.

A sheet of A4 paper is 297 ______________ long, and weighs 5 ______________ .

The Lord of the Rings DVD box-set weighs 0.5 ______________ , and has a volume of 2800 ______________ .

A single bed measures 91 ______________ wide and 1.9 ______________ long.

Choose from the common metric units:

Length: millimetres, centimetres, metres, kilometres
Mass: grams, kilograms, tonnes
Capacity: millilitres, litres

Remember:
1 cubic centimetre (1 millilitre) of water weighs 1 gram.
1 cubic metre (1000 litres) of water weighs 1 tonne.
Most common liquids are mostly water, so will be very similar.
Metric Units of Measurement Solutions

Fill in the blanks with the appropriate metric units:

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Tower bridge in London is 0.244 kilometres long, and each tower is 61 metres high.

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A single bed measures 91 centimetres wide and 1.9 metres long.