- 1. (a) An dinner plate has a diameter of 27.3 centimetres.

 Write down the diameter of the dinner plate in millimetres.
 - (b) Change 8.2 cm into mm.
 - (c) Change 13 centimetres into millimetres.
- (a) An clock has a diameter of 0.45 metres.
 Write down the diameter of the clock in centimetres.
 - (b) An building is 67.3 metres high.

 Write down the height of the building in centimetres.
 - (c) Change 8.2 m into cm.
 - (d) Change 13 metres into centimetres.
- 3. (a) A boxer's fighting weight is 75 kg. Write down this weight in grams.
 - (b) Change 9.3 litres into millilitres.
 - (c) Change 11.27 kilometres into metres.
 - (d) Change 3.127 kg into grams.
- 4. (a) A bag of flour weighs 1500 grams. Write down this weight in kilograms.
 - (b) Change 400 millilitres into litres.
 - (c) Change 37 700 metres into kilometres.
 - (d) Change 750 metres into kilometres.
- 5. (a) The minimum height for the Scorpion Express ride is 900 millimetres. Write down this height in metres.

Source www.chessington.com

- (b) Change 2370 centimetres into metres.
- (c) Change 250 millimetres into centimetres.
- (d) Change 35 mm into metres.