Functional Skills Level 1
Measures Worksheet 2

1. Convert 3.5 metres to centimetres.
2. Convert 2,500 g to kilograms.
3. A bottle holds 750 ml. How many litres is this?
4. A journey is 4.8 km. How many metres is this?
5. A parcel weighs 3.2 kg. How many grams is this?
6. A table is 1.4 m long and a shelf is 85 cm long. Which is longer and by how much?
7. A recipe needs 250 ml of milk. How much is needed for 4 batches?
8. A car travels 180 miles using 12 gallons. How many miles per gallon?
9. A rectangular garden is 8 m by 5 m. Find its perimeter.
10. Find the area of a rectangle measuring 9 m by 4 m.
11. A floor is 6 m long and 3.5 m wide. Find its area.
12. A box is 40 cm by 30 cm by 20 cm. Find its volume.
13. Convert 1.25 litres to millilitres.
14. A runner completes 5 km in 30 minutes. What is the average speed in km/h?
15. A temperature rises from 6°C to 14°C. What is the increase?
16. A rope is 2.4 m long. 75 cm is cut off. How much remains?
17. A 2 kg bag of rice is shared equally between 8 people. How much each?
18. A rectangular picture is 30 cm by 20 cm. Find its perimeter.
19. A tank contains 18 litres and is emptied into 6 equal containers. How much in each?
20. A car travels 72 km in 1.5 hours. Find its average speed.