# **Converting Units**

### Convert the following:

- (a) 800 cm into m (b) 500 cm into m
- (c) 1500 cm into m (d) 520cm into m
- (e) 6 m into cm (f) 13 m into cm
- (g) 6.7 m into cm (h) 5.82 m into cm
- (a) 8m (b) 5m
- (c) 15m (d) 5.2m
- (e) 600 cm (f) 1300 cm
- (g) 670cm (h) 582cm

## Convert the following:

- (a) 4000m into km (b) 7000m into km
- (c) 7600m into km (d) 8625m into km
- (e) 3 km into m (f) 3.2 km into m
- (g) 4.56 km into m (h) 1.87 km into m
- (a) 4km (b) 7km
- (c) 7.6 km (d) 8.625 km
- (e) 3000 m (f) 3200 m
- (g) 4560m (h) 1870m

### Convert the following:

- (a) 5 cm into mm (b) 80 cm into mm
- (c) 3.5 cm into mm (d) 8.9 cm into mm
- (e) 20 mm into cm (f) 45 mm into cm
- (g) 31 mm into cm (h) 17 mm into cm
- (a) 50mm (b) 800mm
- (c) 35 mm (d) 89 mm
- (e) 20m (f) 4.5cm
- (g) 3.1cm (h) 1.7cm

# Convert the following:

- (a) 6 kg into g
- (b) 6.7 kg into g
- (c) 6.82 kg into g
- (d) 0.75 kg into g
- (e) 2000 g into kg
- (f) 2800 g into kg
- (g) 1750 g into kg
- (h) 600 g into kg
- (a) 6000 q (b) 6700 g
- (c) 68209 (d) 7509
- (e) 2kg (f) 2.8kg
- (g) 1.75kg (h) 0.6kg

# Convert the following

- (a) 2000 ml into L
- (b) 4500 ml into L
- (c) 6 L into ml
- (d) 7.8 L into ml
- (a) 2L (b)4.5L
- (c) 6000 ml (d) 7800 ml

In a 100 m race, when the winner crossed the finish line, the runner in last place had covered 91.72 m. What was the gap in cm between the first and last runners?

828cm