

Measures of length

Convert these measurements into centimetres:

- a. 1 m = 100 cm
- b. 2 m = 200 cm
- c. 1.5 m = 150 cm
- d. 3.6m = 360 cm
- e. 7.2m = 720 cm
- f. 4.26m = 426 cm
- g. 7.81m = 781 cm
- h. 4m 25cm = 425cm
- i. 21.4 m = 2 140 cm
- j. 360.75 m =
36075cm

Convert these measurements into metres:

- a. 100 cm = 1 m
- b. 134 cm = 1.34 m
- c. 346 cm = 3.46 m
- d. 250 cm = 2.5 m
- e. 1 234 cm = 12.34 m
- f. 565.4 cm = 5.654m
- g. 56 cm = 0.56 m
- h. 3 cm = 0.03 m
- i. 245 cm = 2.45 m
- j. 10 500 cm = 105 m

1. Lisa is 1.50 m tall. William is 35 cm shorter. How tall is William in metres?

$$1.5 - 0.35 = 1.15 \text{ m}$$

2. One shelf is 65 cm long. Another shelf is 78 cm long. What is their total length in metres?

$$65 + 78 = 143 \text{ cm} = 1.43 \text{ m}$$

