

MEASUREMENT

Converting metres (m) to millimeters (mm)

➤ 1 m = 1000 mm

1. Convert the following to millimetres (mm)

Examples:

$$0.6 \text{ m} = \underline{600 \text{ mm}}$$

$$0.6 \text{ m} \times 1000 = \underline{600 \text{ mm}}$$

a) $0.3 \text{ m} = \underline{\hspace{2cm}} \text{ mm}$

$$10.8 \text{ cm} = \underline{108 \text{ mm}}$$

$$10.8 \text{ m} \times 1000 = \underline{10800 \text{ mm}}$$

c) $10.001 \text{ m} = \underline{\hspace{2cm}} \text{ mm}$

d) $1.789 \text{ m} = \underline{\hspace{2cm}} \text{ mm}$

e) $55.05 \text{ m} = \underline{\hspace{2cm}} \text{ mm}$

f) $1.749 \text{ m} = \underline{\hspace{2cm}} \text{ mm}$

g) $5.062 \text{ m} = \underline{\hspace{2cm}} \text{ mm}$

h) $4.08 \text{ m} = \underline{\hspace{2cm}} \text{ mm}$

i) $29.5 \text{ m} = \underline{\hspace{2cm}} \text{ mm}$

j) $7.654 \text{ m} = \underline{\hspace{2cm}} \text{ mm}$

2. The length of a piece of wood is 2.5 m. What is the length of the piece of wood in mm.

$$= \underline{\hspace{2cm}} \text{ mm}$$