

RIGOUR



MNU 3-11a

Outcome 1 -

Millimetres → Centimetres → Metres

Change the following units of measurement...

- | | | | |
|----------|----------------------------------|-----------|----------------------------------|
| 1 | $0.67 \text{ cm} = ? \text{ mm}$ | 2 | $0.289 \text{ m} = ? \text{ cm}$ |
| 3 | $0.073 \text{ m} = ? \text{ mm}$ | 4 | $94.8 \text{ m} = ? \text{ cm}$ |
| 5 | $46.5 \text{ m} = ? \text{ mm}$ | 6 | $34.2 \text{ mm} = ? \text{ cm}$ |
| 7 | $0.694 \text{ cm} = ? \text{ m}$ | 8 | $57.8 \text{ mm} = ? \text{ m}$ |
| 9 | $0.023 \text{ cm} = ? \text{ m}$ | 10 | $4.27 \text{ mm} = ? \text{ m}$ |

Outcome 3 - Millilitres → Cubic Centimetres → Litres

Change the following units of measurement...

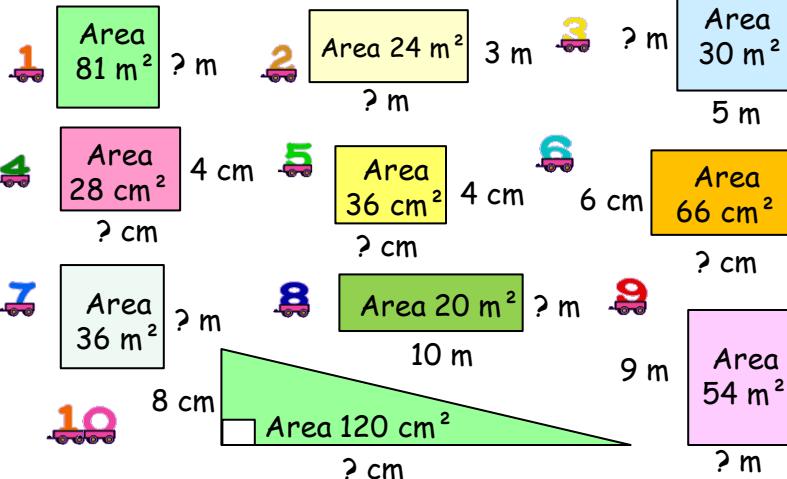
- | | | | |
|----------|-------------------------------------|-----------|--------------------------------------|
| 1 | $0.847 \text{ cm}^3 = ? \text{ ml}$ | 2 | $0.0469 \text{ l} = ? \text{ ml}$ |
| 3 | $0.0275 \text{ l} = ? \text{ cm}^3$ | 4 | $0.632 \text{ l} = ? \text{ ml}$ |
| 5 | $5.97 \text{ l} = ? \text{ cm}^3$ | 6 | $0.0946 \text{ ml} = ? \text{ cm}^3$ |
| 7 | $15.2 \text{ ml} = ? \text{ l}$ | 8 | $7.62 \text{ cm}^3 = ? \text{ l}$ |
| 9 | $582 \text{ ml} = ? \text{ l}$ | 10 | $0.287 \text{ cm}^3 = ? \text{ l}$ |

Homework 5

Gold Level

Outcome 2 - Area, Calculating Missing Sides

Calculate the length of the missing sides...



Outcome 4 - Volume, Calculating Missing Sides

Calculate the length of the missing sides...

