



CONVERTING UNITS

METRIC LENGTHS: LARGE INTO SMALLER

NO CALCULATOR

Ref: G411. **5S1**

A1 Convert 3 cm into mm	A2 Convert 8 m into cm	A3 Convert 2 km into m	A4 Convert 4 m into mm
B1 Convert 7 km into m	B2 Convert 8 m into mm	B3 Convert 6 cm into mm	B4 Convert 3 m into cm
C1 Convert 8 cm into mm	C2 Convert 5 m into mm	C3 Convert 9 m into cm	C4 Convert 4 km into m
D1 Convert 17 m into mm	D2 Convert 25 km into m	D3 Convert 47 cm into mm	D4 Convert 32 m into cm
E1 How many centimetres in 53 metres?	E2 How many millimetres in 40 metres?	E3 How many metres in 30 kilometres?	E4 How many millimetres in 237 centimetres?



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1 cm = 10 mm 1 m = 1000 mm 1 m = 100 cm 1 km = 1000 m

Ref: G411. **5S1**

A1 Convert 1 cm = 10 mm 3 cm into mm $3 \times 10 = 30 \text{ mm}$	A2 Convert 1 m = 100 cm 8 m into cm $8 \times 100 = 800 \text{ cm}$	A3 Convert 1 km = 1000 m 2 km into m $2 \times 1000 = 2000 \text{ m}$	A4 Convert 1 m = 1000 mm 4 m into mm $4 \times 1000 = 4000 \text{ mm}$
B1 Convert 1 km = 1000 m 7 km into m $7 \times 1000 = 7000 \text{ m}$	B2 Convert 1 m = 1000 mm 8 m into mm $8 \times 1000 = 8000 \text{ mm}$	B3 Convert 1 cm = 10 mm 6 cm into mm $6 \times 10 = 60 \text{ mm}$	B4 Convert 1 m = 100 cm 3 m into cm $3 \times 100 = 300 \text{ cm}$
C1 Convert 1 cm = 10 mm 8 cm into mm $8 \times 10 = 80 \text{ mm}$	C2 Convert 1 m = 1000 mm 5 m into mm $5 \times 1000 = 5000 \text{ mm}$	C3 Convert 1 m = 100 cm 9 m into cm $9 \times 100 = 900 \text{ cm}$	C4 Convert 1 km = 1000 m 4 km into m $4 \times 1000 = 4000 \text{ m}$
D1 Convert 1 m = 1000 mm 17 m into mm $17 \times 1000 = 17000 \text{ mm}$	D2 Convert 1 km = 1000 m 25 km into m $25 \times 1000 = 25000 \text{ m}$	D3 Convert 1 cm = 10 mm 47 cm into mm $47 \times 10 = 470 \text{ mm}$	D4 Convert 1 m = 100 cm 32 m into cm $32 \times 100 = 3200 \text{ cm}$
E1 1 m = 100 cm How many centimetres in 53 metres? $53 \times 100 = 5300$	E2 1 m = 1000 mm How many millimetres in 40 metres? $40 \times 1000 = 40000$	E3 1 km = 1000 m How many metres in 30 kilometres? $30 \times 1000 = 30000$	E4 1 cm = 10 mm How many millimetres in 237 centimetres? $237 \times 10 = 2370$