

Metric conversions (A)

Basic metric conversions

$$1 \text{ cm} = \underline{10} \text{ mm}$$

$$1 \text{ m} = \underline{100} \text{ cm}$$

$$1 \text{ km} = \underline{1000} \text{ m}$$

$$1 \text{ kg} = \underline{1000} \text{ g}$$

$$1 \text{ l} = \underline{1000} \text{ ml}$$

Easier metric conversions

$$2 \text{ m} = \underline{200} \text{ cm}$$

$$5 \text{ l} = \underline{5000} \text{ ml}$$

$$6 \text{ kg} = \underline{6000} \text{ g}$$

$$4 \text{ cm} = \underline{40} \text{ mm}$$

$$9 \text{ km} = \underline{9000} \text{ m}$$

$$1000 \text{ m} = \underline{1} \text{ km}$$

$$70 \text{ mm} = \underline{7} \text{ cm}$$

$$8000 \text{ g} = \underline{8} \text{ kg}$$

$$300 \text{ cm} = \underline{3} \text{ m}$$

$$2000 \text{ ml} = \underline{2} \text{ l}$$

Harder metric conversions

$$30 \text{ mm} = \underline{3} \text{ cm}$$

$$6.9 \text{ m} = \underline{690} \text{ cm}$$

$$245 \text{ g} = \underline{0.245} \text{ kg}$$

$$7.81 \text{ l} = \underline{7810} \text{ ml}$$

$$822 \text{ m} = \underline{0.822} \text{ km}$$

$$4.9 \text{ km} = \underline{4900} \text{ m}$$

$$0.3 \text{ cm} = \underline{3} \text{ mm}$$

$$73 \text{ cm} = \underline{0.73} \text{ m}$$

$$4102 \text{ ml} = \underline{4.102} \text{ l}$$

$$5.618 \text{ kg} = \underline{5618} \text{ g}$$

$$87 \text{ g} = \underline{0.087} \text{ kg}$$

$$43 \text{ mm} = \underline{4.3} \text{ cm}$$

$$6.29 \text{ l} = \underline{6290} \text{ ml}$$

$$0.05 \text{ m} = \underline{5} \text{ cm}$$

$$12 \text{ km} = \underline{12000} \text{ m}$$

$$1.7 \text{ cm} = \underline{17} \text{ mm}$$