## Explain

Circle the unit(s) of measure that may be used to measure each item:

The classroom bin $\rightarrow \mathbf{m m ~} \mathbf{~ c m ~} \mathbf{m} \mathbf{~ k g ~ m l}$ litres
A letter $\rightarrow \mathbf{m m} \mathbf{c m} \mathbf{m} \mathbf{g} \mathbf{~ k g ~ m l}$
A bath $\rightarrow \mathbf{m m ~ c m ~} \mathbf{m} \mathbf{~ k g}$ litres

True or false?

$$
8 \mathrm{~cm}=80 \mathrm{~mm}
$$

$60 \mathrm{~mm}=\underline{600} \mathrm{~cm}$
$500 \mathrm{~m}=5 \mathrm{~km}$

$$
30 \mathrm{~cm}=3 \mathrm{~m}
$$

$30 \mathrm{~cm}=\underline{300} \mathrm{~mm}$

Which answer?
$35 \mathrm{~cm}+60 \mathrm{~mm}=$ $\qquad$ cm
(a) 95 cm
(b) 635 cm
(c) 41 cm

## Rank by difficulty

$4 \mathrm{~km}=\ldots$ metres
$4 \mathrm{~mm}=$ $\qquad$ cm

## 4 minutes $=\ldots$ seconds

