

6. a) $1 \text{ kg} = 1000 \text{ g}$ so to change g to kg
I need to $\div 1000$.

$2,340 \div 1000$ more 3 places to the right.

Th H T U . t h th
2 3 4 0
2.340

So 2.34 kg.

b) $1 \text{ m} = 100 \text{ cm}$ so to change cm to m
I need to $\div 100$

more 2 places right.

H T U . t h
2 3 5
2.35

So 2.35 m

c) $1 \text{ litre} = 1000 \text{ ml}$ so to change ml to L
I need to $\div 1000$.

more 3 places right

H T U . t h th
3 8 0
.380

So 0.38 L.