



## Measurement and Scales (1)



### Length

$$1\text{m} = \underline{\hspace{2cm}}\text{cm}$$

$$1\text{km} = \underline{\hspace{2cm}}\text{m}$$

$$1\text{cm} = \underline{\hspace{2cm}}\text{mm}$$

$$1\text{m} = \underline{\hspace{2cm}}\text{mm}$$

### Weight

$$1\text{kg} = \underline{\hspace{2cm}}\text{g}$$

$$1\text{g} = \underline{\hspace{2cm}}\text{mg}$$

### Capacity

$$1\text{L} = \underline{\hspace{2cm}}\text{ml}$$

$$1\text{L} = \underline{\hspace{2cm}}\text{cl}$$



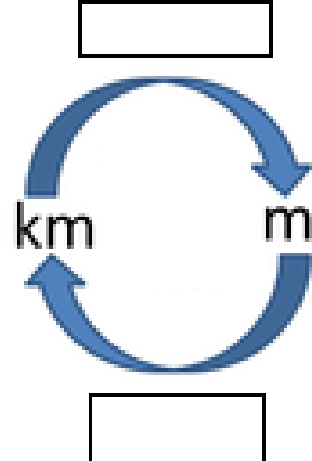
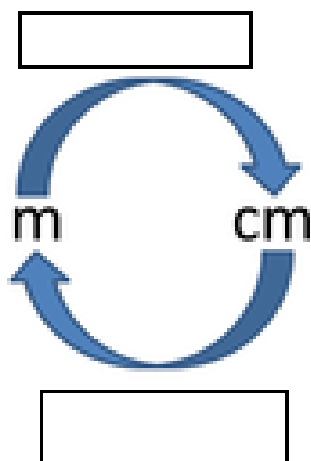
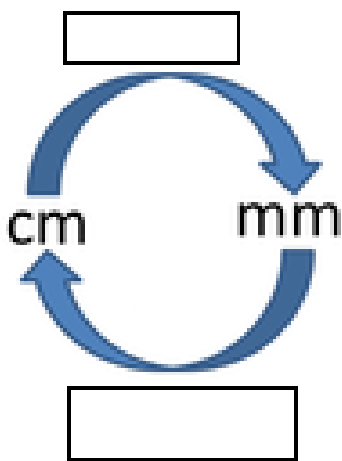


# Measurement and Scales (2)

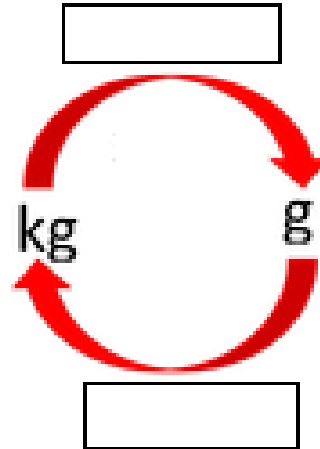
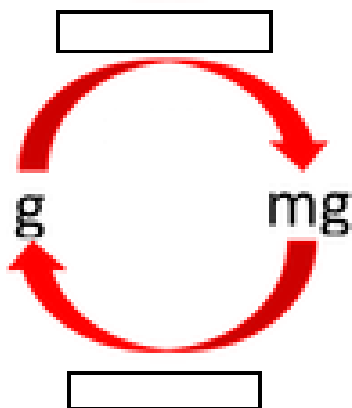


Fill in the conversion boxes below

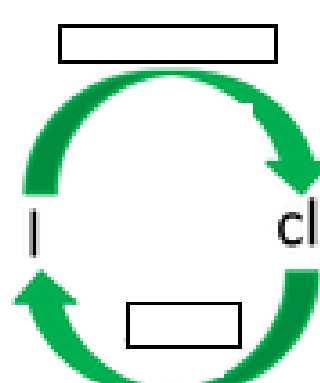
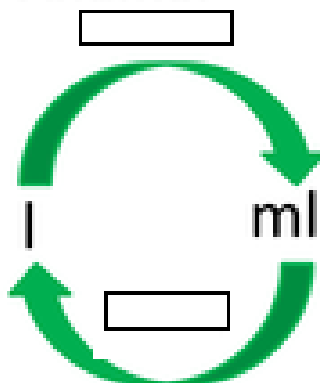
Length:



Mass:



Volume:





## Measurement and Scales (3)



### Converting Between Metric Units

- 1) 2.93 m to cm \_\_\_\_\_
- 2) 292 cm to m \_\_\_\_\_
- 3) 16.76 m to mm \_\_\_\_\_
- 4) 6,487 mm to m \_\_\_\_\_
- 5) 27.43 km to m \_\_\_\_\_
- 6) 6,950 m to km \_\_\_\_\_
- 7) 72.72 cm to mm \_\_\_\_\_
- 8) 5,710 mm to cm \_\_\_\_\_
- 9) 1.72 L to mL \_\_\_\_\_
- 10) 1,400 mL to L \_\_\_\_\_
- 11) 88.03 g to mg \_\_\_\_\_
- 12) 713,400 mg to g \_\_\_\_\_
- 13) 84.61 kg to g \_\_\_\_\_
- 14) 66,070 g to kg \_\_\_\_\_
- 15) 6.78 m to cm \_\_\_\_\_
- 16) 9,217 cm to m \_\_\_\_\_
- 17) 34.66 m to mm \_\_\_\_\_
- 18) 2,637 mm to m \_\_\_\_\_
- 19) 8.04 km to m \_\_\_\_\_
- 20) 482 m to km \_\_\_\_\_

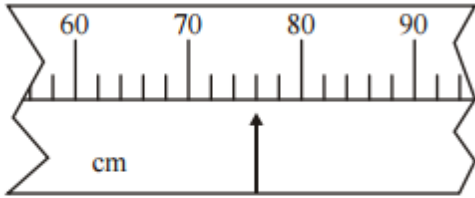




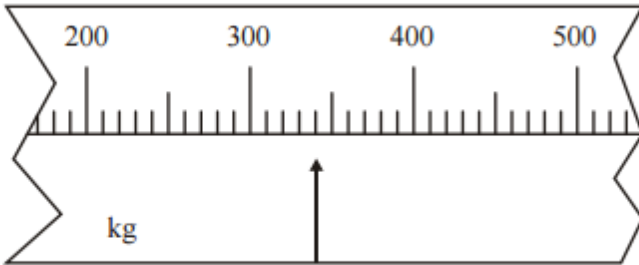
# Measurement and Scales (4)



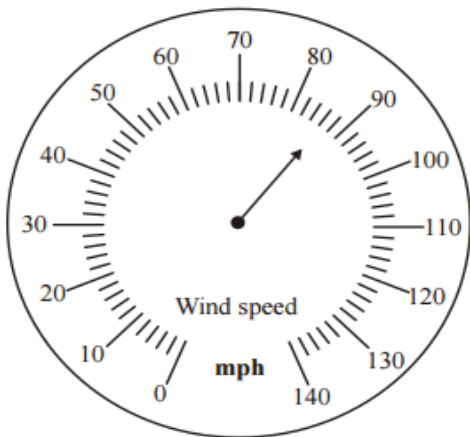
Give the values shown by the arrows on these scales.



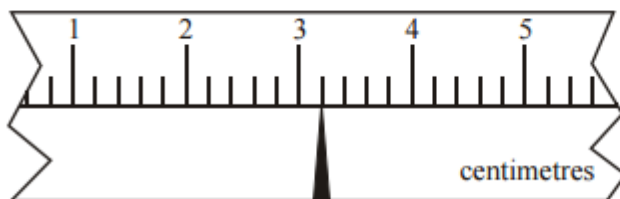
Answer ..... cm



Answer ..... kg



Answer ..... mph



Answer ..... centimetres