

Worksheet Chapter - 8 Measurements

I. Fill in the blanks :-

a) My pen is 10 cm long.

b) The length of a river is measured in metre.

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

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

II. Do as directed

A) Convert the following into centimetres :-

1) 14 m 30 cm = _____ m $1\text{ m} = 100\text{ cm}$

Ans - $= 14 \times 100\text{ cm} + 30\text{ cm} = 1430\text{ cm}$

2) 83 cm

Ans - $= 83 \times 100\text{ cm} = 8300\text{ cm}$

100

x 83

300

+ 800

8300

x 14

400

+ 100

1400

+ 30

1430

B) Convert the following into metres :-

1) 796 cm : $100 \text{ cm} = 1 \text{ m}$

Ans- $796 \div 100 \text{ cm} = 7 \text{ m } 96 \text{ cm} = 7.96 \text{ m}$

100	796
- 700	
96	

96 $\rightarrow$ R

2) 796 cm

Ans- $796 \div 100 \text{ cm} = 7 \text{ m } 96 \text{ cm} = 7.96 \text{ m}$

c) Circle the weights that you will use to measure the following :-

1) 2 kg apples

200kg 100g 500g 1kg 2kg 500kg

D) Tick the things that are used to measure length :-

1) ✓ Tailor or body measuring Tape or Soft Tape

2) ✓ Scale 4) ✓ Fibreglass Ruler Long measuring Tape

3) ✓ Stanley power clock measuring Tape