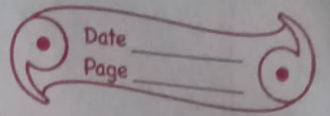


ch-8 Measurement

Name- Manasyu Das
class - III sec - A



Worksheet

I. Fill in the blanks:

a) My pen is 10 cm long.

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

c) 1 m = 100 cm

d) 1 kg = 1000 g

II. Do as directed

A) Convert the following into centimetres:

1) 14 m 30 cm

2) 83 m

we know 1 m = 100 cm

83 m =

14 m = $14 \times 100 = 1400$ cm

83×100 cm

now 14 m 30 cm =

= 8300 cm

1400 cm + 30 cm = 1430 cm

B) Convert the following into metres:

1) 796 cm

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

$$796\text{cm} = 796 \div 100$$

$$= 7\text{m } 96\text{cm}$$

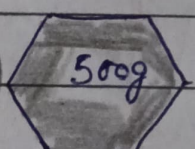
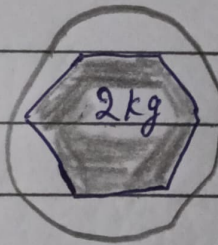
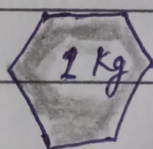
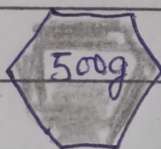
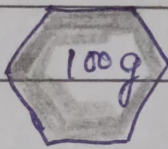
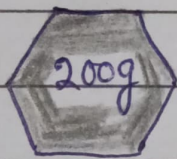
2) 796 cm

$$796\text{cm} = 7\text{m } 96\text{cm}$$

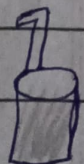
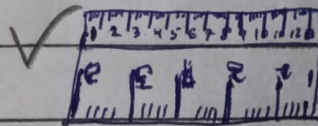
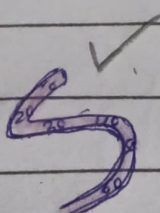
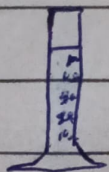
$$\begin{array}{r} 7 \\ 100 \overline{) 796} \\ \underline{-700} \\ 96 \end{array}$$

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

1) 2 kg apples



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



500 ml

