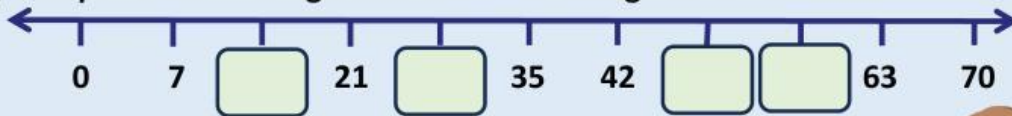


Measurements (length) & Representation Of Numbers On A Number Line

Q#01: Choose the suitable units for measuring the lengths of given objects.

- | | |
|---|-----------------------------------|
| (i) Width of a dining table. | centimetres / metres / kilometres |
| (ii) Distance between Ayub Park and Shakarparian. | centimetres / metres / kilometres |
| (iii) Length of a knife. | centimetres / metres / kilometres |
| (iv) Length of a ladder. | centimetres / metres / kilometres |
| (v) Length of a stapler. | centimetres / metres / kilometres |

Q#02: (a) Complete the missing boxes shown on the given number line.



(b) Write down the whole numbers between 837 and 843.

 , , , ,



Q#03: The length of a pole is 8m 3cm.
Write the length of the pole in centimetres only.

Solution:

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

$$8\text{m} = \boxed{} \times \boxed{} \text{ cm}$$

$$= \boxed{} \text{ cm}$$

$$\text{Length of pole} = \boxed{} \text{ cm} + \boxed{} \text{ cm}$$

$$= \boxed{} \text{ cm}$$

Q#04: Match the columns.

A

B

1m + 10m 1cm

10 000m

10m 1cm

100cm

10km

11m 1cm

10m 1cm – 1cm

1 001cm

1m

10m

Q#05: Subtract 276km 479m from
309km 581m. (Do working on rough notebook)

Solution:

$$\begin{array}{r}
 309 \text{ km } 581 \text{ m} \\
 - 276 \text{ km } 479 \text{ m} \\
 \hline
 \boxed{} \boxed{} \boxed{} \text{ km } \boxed{} \boxed{} \boxed{} \text{ m}
 \end{array}$$

Q#06: Find the total of 39m 549cm and
157m 260cm.

Solution:

$$\begin{array}{r}
 39 \text{ m } 549 \text{ cm} \\
 + 157 \text{ m } 260 \text{ cm} \\
 \hline
 \boxed{} \boxed{} \boxed{} \text{ m } \boxed{} \boxed{} \boxed{} \text{ cm}
 \end{array}$$