

Q1. Write these lengths in centimetres.

(a) 7m 20cm

(b) 4m 23cm

Q2. Arrange these lengths in order, smallest first.

746 m , 8 km 120 m , 5 km 270 m

3 km, 240 m , 3846 m , 3246 m

Q3. Add these lengths.

12 km 10 m + 7 km 70 m

140 km 30 m + 28 km 20 m

Q4. Subtract these lengths.

(1) 28 km 31 cm - 16 km 48 cm

(2) 4 km 73 cm - 2 m 63 cm

Q5. Asif is 2m 34cm tall. Ali is 3m 24cm tall.
How much taller is Ali than Asif?

Answer Key

Q1 7m 20cm

(a)
$$\begin{array}{r} 700 \text{ cm} \quad 20 \text{ cm} \\ \underline{ } \\ 720 \text{ cm} \end{array}$$

(b) 4m 23cm

$$\begin{array}{r} 400 \text{ cm} \quad 23 \text{ cm} \\ \underline{ } \\ 423 \text{ cm} \end{array}$$

Q2 (a) 746, 5km 270m, 8km 120m

(b) 3km 240m, 3246m, 3846m

Q3 12 km 10 m

(a)
$$\begin{array}{r} + 7 \text{ km} \quad 70 \text{ m} \\ \underline{ } \\ 19 \text{ km} \quad 80 \text{ m} \end{array}$$

(b) 140 km 30 m

$$\begin{array}{r} + 28 \text{ km} \quad 20 \text{ m} \\ \underline{ } \\ 168 \text{ km} \quad 50 \text{ m} \end{array}$$

Q4 28 km 31 m

(a)
$$\begin{array}{r} - 16 \text{ km} \quad 48 \text{ m} \\ \underline{ } \\ 11 \text{ km} \quad 83 \text{ m} \end{array}$$

(b) 4 km 73m

$$\begin{array}{r} - 2 \text{ km} \quad 63 \text{ m} \\ \underline{ } \\ 2 \text{ km} \quad 10 \text{ m} \end{array}$$

Q5

$$\begin{array}{r} 3 \text{ m} \quad 124 \text{ cm} \\ - 2 \text{ m} \quad 34 \text{ cm} \\ \underline{ } \\ 0 \text{ m} \quad 90 \text{ cm} \end{array}$$

Ali is 90 cm taller than Asif.