

Class 4, Worksheet 4

Word problems

1. Solve the following word problems.

(a) Neetu bought 3 m 75 cm of cloth for shirt and 2 m 20 cm of cloth for trouser. What is the total length of cloth she bought?

Solution:

Length of cloth bought by Neetu for making shirt –

Length of cloth bought by Neetu for making trousers –

Total length of cloth bought by Neetu-

m	cm

(b) Amit travelled 15Km 550m by train, 12Km 400m by bus and 1Km 250m by scooter. How much distance did he travel in all?

Solution:

Distance covered by Amit by train –

Distance covered by Amit by bus -

Distance covered by Amit by scooter -

Total distance covered by Amit -

Km	m

(c) Mrs. Renu has a ribbon 16 m 75 cm long. She cuts it into two pieces. One piece is 8 m 90 cm. Find the length of the other piece.

Solution:

Total length of Ribbon Mrs. Renu had –

Length of one of the pieces cut-

The length of the other piece -

m	cm

(d) The heights of Ram and Shyam are 1 m 75 cm and 1 m 28 cm respectively. Who is taller and by how much?

Solution:

Height of Ram -

Height of Shyam -

Difference in heights-

m	cm

_____ is taller than _____ by _____

(e) An ant climbed 9 m 50 cm on a wall. Then, it came down 4 m 75 cm along the same wall. How far is the ant from the starting point?

Solution:

Length of the wall climbed by the ant-

Length of wall returned by the ant-

Length of wall showing position of the ant-

m	cm

