

CLASS - IV

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Ex - 11.3

1. A man travels 3 km 500 m by rickshaw, 7 km 850 m by bus and 54 km by suburban train to reach his office. What is the total distance covered by him?

	km	hm	dm	m
Ans. Distance travelled by rickshaw =	3	5	0	0
Distance travelled by bus =	7	8	5	0
Distance travelled by train (+)	54	0	0	0
∴ Total distance travelled	<u>65</u>	<u>3</u>	<u>5</u>	<u>0</u>

Ans. He covered 65 km 350 m distance in all.

2. Rakesh weighs 35 kg 400 g and Pramod weighs 34 kg 650 g. What is their total weight?

	kg	hg	dag	g
Weight of Rakesh =	35	4	0	0
Weight of Pramod =	(+) 34	6	5	0
∴ Total weight of both the boys =	<u>70</u>	<u>0</u>	<u>5</u>	<u>0</u>

Ans. Total weight of both the boys is 70 kg 50 g

P.T.O

An empty 5 litre can is filled with 2L 150 mL of cold water and 1 L 900 mL of warm water. How much water is there in the can now?

	L	dL	cL	mL
Quantity of cold water filled in the can	2	1	5	0
Quantity of warm water filled in the can	(+) 1	9	0	0
Total quantity of water in the can	4	0	5	0

Ans. 4L 50 mL water is there in the can now.

A milkman adds water to 8L 350 mL of milk to fill his 10 litre can. How much water did the milkman add?

	L	dL	cL	mL
Capacity of the can	10	0	0	0
Quantity of milk in the can	(-) 8	3	5	0
∴ Quantity of water added	1	6	5	0

Ans. The milkman added 1L 650 mL of water.

Dear Class IV children,

Practice all the above sums in your cw copy.

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