

CLASS - IV

Ex - 11.2

Pg - 143

1. Add the following :-

c) $2 \text{ km } 300 \text{ m} + 3 \text{ km } 250 \text{ m}$

	Km	km	dm	m
	2	3	0	0
(+)	3	2	5	0
	<u>5</u>	<u>5</u>	<u>5</u>	<u>0</u>

Ans. 5 km 550 m

f) $13 \text{ m } 47 \text{ mm} + 28 \text{ m } 65 \text{ mm}$

	m	dm	cm	mm
	13	0	4	7
+	28	0	6	5
	<u>41</u>	<u>1</u>	<u>1</u>	<u>2</u>

Ans. 41 m 112 mm

i) $3 \text{ kg } 150 \text{ g} + 6 \text{ kg } 750 \text{ g} + 8 \text{ kg } 500 \text{ g} + 1 \text{ kg } 250 \text{ g}$

	Kg	hg	dag	g
	3	1	5	0
	6	7	5	0
	8	5	0	0
(+)	1	2	5	0
	<u>19</u>	<u>6</u>	<u>5</u>	<u>0</u>

Ans. 19 kg 650 g

2. Subtract the following :

b) $8 \text{ hL } 9 \text{ L} - 3 \text{ hL } 3 \text{ L}$

	hL	daL	L
	8	0	9
(-)	3	0	3
	<u>5</u>	<u>0</u>	<u>6</u>

Ans. $5 \text{ hL } 6 \text{ L}$

e) $4 \text{ L} - 1 \text{ L } 400 \text{ mL}$

	L	dL	cL	mL
	4	0	0	0
(-)	1	4	0	0
	<u>2</u>	<u>6</u>	<u>0</u>	<u>0</u>

Ans. $2 \text{ L } 600 \text{ mL}$

i) $30 \text{ dag } 20 \text{ dg} - 15 \text{ dag } 15 \text{ dg}$

	dag	g	dg
	30	2	0
(-)	15	1	5
	<u>15</u>	<u>0</u>	<u>5</u>

Ans. $15 \text{ dag } 5 \text{ dg}$

3. Multiply the following :

e) $4 \text{ g } 110 \text{ mg} \times 3$

g	dg	cg	mg
4	1	1	0
		x	3
12	3	3	0

Ans. $12 \text{ g } 330 \text{ mg}$

h) $4 \text{ kg } 650 \text{ g} \times 9$

kg	hg	dag	g
4	6	5	0
		x	9
41	8	5	0

Ans. $41 \text{ kg } 850 \text{ g}$

i) $28 \text{ KL } 28 \text{ daL} \times 8$

KL	hL	daL
2	8	8
	x	8
22	6	4

Ans. $226 \text{ KL } 24 \text{ daL}$

4) Divide the following :-

b) 14 L 770 mL \div 7

	L	dL	cL	mL
	2	1	1	0
7	14	7	7	0
	-14			
		7		
		-7		
			7	
			7	
				x

Ans. 2 L 110 mL

h) 1 Km 668 m \div 6

	Km	hm	dm	m
		2	7	8
6	1	6	6	8
	-1	2		
		4	6	
		-4	2	
			4	8
			4	8
				x

Ans. 278 m

Dear class IV children,

Copy all the above sums in your c/w copy and also do rest of the sums in your c/w copy.

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