

Therefore, the difference between their weight is $84\text{ kg } 888\text{ g}$

2. One weight is = $86\text{ kg } 418\text{ g}$

another weight is = $74\text{ kg } 245\text{ g}$

The difference between their weight =

$$\begin{array}{r} \text{Kg} \quad \text{g} \\ 86 \quad 418 \\ - 74 \quad 245 \\ \hline 12 \quad 173 \end{array}$$

Thus, the difference between their weight is $12\text{ kg } 173\text{ g}$.

HW

12/11/21

Exercise - 12 (F)

A. Add the following.

3.

$$\begin{array}{r} \text{kg} \quad \text{g} \\ 29 \quad 316 \\ + 18 \quad 643 \\ \hline 42 \quad 959 \end{array}$$

Ans - $42\text{ kg } 959\text{ g}$

4.

$$\begin{array}{r} \text{kg} \quad \text{g} \\ 26 \quad 543 \\ + 38 \quad 686 \\ \hline 65 \quad 229 \end{array}$$

Ans - $65\text{ kg } 229\text{ g}$

$$\begin{array}{r}
 \text{kg} \quad \text{g} \\
 \textcircled{0000} \quad \textcircled{00} \\
 124 \quad 086 \\
 248 \quad 783 \\
 + 274 \quad 808 \\
 \hline
 647 \quad 677 \\
 \text{Ans - } 647\text{kg } 677\text{g}
 \end{array}$$

$$\begin{array}{r}
 \text{kg} \quad \text{g} \\
 \textcircled{000} \quad \textcircled{00} \\
 115 \quad 175 \\
 364 \quad 585 \\
 + 423 \quad 748 \\
 \hline
 903 \quad 508 \\
 \text{Ans - } 903\text{kg } 508\text{g}
 \end{array}$$

$$\begin{array}{r}
 \text{kg} \quad \text{g} \\
 \textcircled{0000} \quad \textcircled{00} \\
 1,214 \quad 824 \\
 2,483 \quad 783 \\
 + 2,551 \quad 558 \\
 \hline
 6,250 \quad 165 \\
 \text{Ans - } 6,250\text{kg } 165\text{g}
 \end{array}$$

$$\begin{array}{r}
 \text{kg} \quad \text{g} \\
 \textcircled{000} \quad \textcircled{00} \\
 20,234 \quad 083 \\
 32,178 \quad 748 \\
 + 41,482 \quad 814 \\
 \hline
 93,895 \quad 645 \\
 \text{Ans - } 93,895\text{kg } 645\text{g}
 \end{array}$$

B. Word problems.

2. Weigh of potatoes = 30kg 800g
 Weigh of tomatoes = 3kg 750g
 Weigh of onions = 4kg 500g
 Total weigh of vegetables =

$$\begin{array}{r}
 \text{kg} \quad \text{g} \\
 \textcircled{0} \quad \textcircled{0} \\
 30 \quad 800 \\
 3 \quad 750 \\
 + 4 \quad 500 \\
 \hline
 37 \quad 050
 \end{array}$$

Thus, vegetables weigh is 39 kg 050 g altogether.

Exercise - 12 (G)

A. Subtract the following.

$$\begin{array}{r}
 3. \quad \text{kg} \quad \text{g} \\
 813 \quad 10615 \\
 \cancel{814} \quad \cancel{107} \\
 +68 \quad 488 \\
 \hline
 25 \quad 676
 \end{array}$$

Ans - 25 kg 676 g

$$\begin{array}{r}
 4. \quad \text{kg} \quad \text{g} \\
 114 \quad 11515 \\
 \cancel{225} \quad \cancel{116} \\
 -118 \quad 348 \\
 \hline
 106 \quad 716
 \end{array}$$

Ans - 106 kg 716 g

$$\begin{array}{r}
 5. \quad \text{kg} \quad \text{g} \\
 217312 \quad 214 \\
 \cancel{21742} \quad \cancel{215} \\
 -1838 \quad 178 \\
 \hline
 1964 \quad 170
 \end{array}$$

Ans - 1,964 kg 170 g

$$\begin{array}{r}
 6. \quad \text{kg} \quad \text{g} \\
 49132 \quad 111 \\
 \cancel{5043} \quad \cancel{215} \\
 -2866 \quad 634 \\
 \hline
 2176 \quad 584
 \end{array}$$

Ans - 2,176 kg 584 g

$$\begin{array}{r}
 7. \quad \text{kg} \quad \text{g} \\
 310311 \quad 12111 \\
 \cancel{4142} \quad \cancel{341} \\
 -2786 \quad 786 \\
 \hline
 1355 \quad 555
 \end{array}$$

Ans - 1,355 kg 555 g

$$\begin{array}{r}
 8. \quad \text{kg} \quad \text{g} \\
 0310 \quad 10716 \\
 \cancel{27141} \quad \cancel{088} \\
 -14083 \quad 248 \\
 \hline
 13057 \quad 838
 \end{array}$$

Ans - 13,057 kg 838 g

B. Word problems.

(3) Weigh of bag = 1 kg 755 g
 Weigh of Notebooks should be removed from the bag = 550 g
 Weigh of bag after removing the weigh of notebooks =

	kg	g
	1	755
-	0	550
	1	205

Thus, 1,205 bag weigh now.

(4) Sweets were ordered = 15 Kg
 Sweets were left = 3 kg 850 g
 Sweets consumed during the party =

	kg	g
	15	000
-	3	850
	11	150