

SELF PRACTICE - 8 C

Q-1 FILL IN THE BLANKS:-

Convert Kg into grams.

(a) $4\text{kg} = 4 \times 1000 = 4000\text{g}.$

(b) $3\text{kg} = 3 \times 1000 = 3000\text{g}.$

(c) $8\text{kg} = 8 \times 1000 = 8000\text{g}.$

(d) $7\text{kg} = 7 \times 1000 = 7000\text{g}.$

Q- 2 Complete the sentence:-

(a) $1 \text{ kg} = 1000\text{g}.$

(b) $3\text{kg}30\text{g} = 3 \times 1000 + 30\text{g}$
 $= 3030\text{g}.$

(c) $1 \frac{1}{2} \text{ kg} = 1\text{kg} \times 1000 + 500\text{g}$
 $= 1500\text{g}.$

(d) $4\text{kg}702\text{g} = 4 \times 1000 + 702\text{g}$
 $= 4702\text{g}.$

Q-3 Write the correct answer in each blanks :-

(a) $4\text{kg} 17\text{g} = 4 \times 1000 + 17\text{g} = 4017\text{g}.$

(b) $5\text{kg}236\text{g} = 5 \times 1000 + 236\text{g} = 5236\text{g}.$

(c) $3\text{kg} 814\text{g} = 3 \times 1000 + 814\text{g} = 3814\text{g}.$

(d) $5\text{kg} 13\text{g} = 5 \times 1000 + 13\text{g} = 5013\text{g}.$

Q -4 Convert the following :-

(a) $3000\text{g} = 3000\text{g} \div 1000 = 3\text{kg}.$

(b) $6000\text{g} = 6000\text{g} \div 1000 = 6\text{kg}.$

(c) $8000\text{g} = 8000\text{g} \div 1000 = 8\text{kg}.$

(d) $4700\text{g} = 4\text{kg } 700\text{g}.$

WRITE IN YOUR CLASS WORK COPY.

SELF PRACTICE-8D

Q.1. Add the following:-

(a) kg g

		①
4	127	
+ 5	509	
9	636	

(b) kg g

		①
3	917	
+ 4	802	
8	719	

(c) kg g

		①
4	804	
+ 5	618	
10	422	

(d) kg g

		①	①
42	308		
63	516		
+ 72	604		
178	428		

(e) kg g

		②①	①①
217	615		
203	571		
+ 119	214		
540	400		

(f) kg g

		③③③	①
204	938		
92	217		
+ 136	812		
433	967		

Q-2. Subtract:-

(a) kg g

$$\begin{array}{r} 6 \text{ kg } 010 \text{ g} \\ - 2 \text{ kg } 96 \text{ g} \\ \hline 4 \text{ kg } 12 \text{ g} \end{array}$$

(b) kg g

$$\begin{array}{r} 33 \text{ kg } 508 \text{ g} \\ - 20 \text{ kg } 510 \text{ g} \\ \hline 12 \text{ kg } 998 \text{ g} \end{array}$$

(c) kg g

$$\begin{array}{r} 17 \text{ kg } 811 \text{ g} \\ - 10 \text{ kg } 924 \text{ g} \\ \hline 06 \text{ kg } 887 \text{ g} \end{array}$$

(d) kg g

$$\begin{array}{r} 108 \text{ kg } 588 \text{ g} \\ - 97 \text{ kg } 898 \text{ g} \\ \hline 10 \text{ kg } 690 \text{ g} \end{array}$$

(e) kg g

$$\begin{array}{r} 216 \text{ kg } 618 \text{ g} \\ + 106 \text{ kg } 724 \text{ g} \\ \hline 109 \text{ kg } 894 \text{ g} \end{array}$$

(f) kg g

$$\begin{array}{r} 84 \text{ kg } 706 \text{ g} \\ - 64 \text{ kg } 915 \text{ g} \\ \hline 19 \text{ kg } 791 \text{ g} \end{array}$$

Q-3. Multiply:-

(a) kg g

$$\begin{array}{r} 6 \text{ kg } 804 \text{ g} \\ \times 7 \\ \hline 47 \text{ kg } 628 \text{ g} \end{array}$$

(b) kg g

$$\begin{array}{r} 63 \text{ kg } 615 \text{ g} \\ \times 12 \\ \hline 127 \text{ kg } 230 \text{ g} \\ + 63 \text{ kg } 615 \text{ g} \\ \hline 763 \text{ kg } 380 \text{ g} \end{array}$$

(c) kg g

$$\begin{array}{r} 17 \text{ kg } 8 \text{ g} \\ \times 15 \\ \hline 890 \text{ g} \\ + 178 \text{ kg} \\ \hline 2670 \text{ g} \end{array}$$