

Ex-27

1. (a) 0.275 and 0.425

$$\begin{array}{r} \textcircled{+1} \textcircled{+1} \\ 0.275 \\ + 0.425 \\ \hline 0.700 \end{array}$$

(b) 0.001 , 2.9 and 0.0002

$$\begin{array}{r} 0.0010 \\ 2.9000 \\ + 0.0002 \\ \hline 2.9012 \end{array}$$

(c) 39.101 , 0.064 and 471.98

$$\begin{array}{r} \textcircled{+1} \textcircled{+1} \textcircled{+1} \textcircled{+1} \\ 039.101 \\ 000.064 \\ + 471.980 \\ \hline 511.145 \end{array}$$

(d) 11.146 , 0.2567 , 9.23865 and 256

$$\begin{array}{r} \textcircled{+1} \textcircled{+1} \textcircled{+1} \textcircled{+1} \\ 011.14600 \\ 000.25670 \\ 009.23865 \\ + 256.00000 \\ \hline 276.64135 \end{array}$$

2. (a) Rs. 3.45 + Rs. 15.50 + Rs. 3.05

$$\begin{array}{r} \textcircled{+1} \textcircled{+1} \textcircled{+1} \\ \text{Rs } 03.45 \\ \text{Rs } 15.50 \\ + \text{Rs } 03.05 \\ \hline \text{Rs. } 22.00 \end{array}$$

(b) 7.25m + 2.45m + 12.75m

$$\begin{array}{r} \textcircled{+1} \textcircled{+1} \textcircled{+1} \\ 07.25 \text{ m} \\ 02.45 \text{ m} \\ + 12.75 \text{ m} \\ \hline 22.45 \text{ m} \end{array}$$

(c) 90.250kg + 186.450kg + 1001.750kg + 98kg

$$\begin{array}{r} \textcircled{+1} \\ \del{90.250 \text{ kg}} \\ \del{186.450 \text{ kg}} \\ + \del{1001.750 \text{ kg}} \\ \hline \del{450 \text{ kg}} \end{array}$$

$$\begin{array}{r} \textcircled{+2} \textcircled{+1} \textcircled{+1} \textcircled{+1} \\ 0090.250 \text{ kg} \\ 0186.450 \text{ kg} \\ 1001.750 \text{ kg} \\ + 0098.000 \text{ kg} \\ \hline 1376.450 \text{ kg} \end{array}$$

(d) 35.280L + 42.500L + 8.700L + 15L

$$\begin{array}{r} \textcircled{+1} \textcircled{+2} \textcircled{+1} \\ 35.280 \text{ L} \\ 42.500 \text{ L} \\ 08.700 \text{ L} \\ + 15.000 \text{ L} \\ \hline 101.480 \text{ L} \end{array}$$

3. (a) $56.813 - 28.202$

$$\begin{array}{r} \textcircled{4} \textcircled{10} \\ 56.813 \\ - 28.202 \\ \hline 28.611 \end{array}$$

(b) $9.0005 - 7.462$

$$\begin{array}{r} \textcircled{8} \textcircled{9} \textcircled{9} \textcircled{10} \\ 9.0005 \\ - 7.4620 \\ \hline 1.5385 \end{array}$$

(c) $10 - 0.0002$

$$\begin{array}{r} \textcircled{0} \textcircled{0} \textcircled{9} \textcircled{9} \textcircled{9} \textcircled{10} \\ 10.0000 \\ - 00.0002 \\ \hline 09.9998 \end{array}$$

(d) Rs $5.50 - \text{Rs. } 4.80$

$$\begin{array}{r} \textcircled{4} \textcircled{95} \\ \text{Rs. } 5.50 \\ - \text{Rs. } 4.80 \\ \hline 0.70 \end{array}$$

(e) $36.500 \text{ km} - 10.850 \text{ km}$

$$\begin{array}{r} \textcircled{5} \textcircled{10} \textcircled{10} \\ 36.500 \text{ km} \\ - 10.850 \text{ km} \\ \hline 25.650 \text{ km} \end{array}$$

(f) $13 \text{ m} - 10.400 \text{ m}$

$$\begin{array}{r} \textcircled{2} \textcircled{10} \\ 13.000 \text{ m} \\ - 10.400 \text{ m} \\ \hline 2.600 \text{ m} \end{array}$$

(g) $87.125 \text{ L} - 16.250 \text{ L}$

$$\begin{array}{r} \textcircled{6} \textcircled{10} \textcircled{10} \\ 87.125 \text{ L} \\ - 16.250 \text{ L} \\ \hline 70.875 \text{ L} \end{array}$$

(h) $400 \text{ kg} - 150.650 \text{ kg}$

$$\begin{array}{r} \textcircled{5} \textcircled{9} \textcircled{9} \textcircled{10} \\ 400.000 \text{ kg} \\ - 150.650 \text{ kg} \\ \hline 249.350 \text{ kg} \end{array}$$

(j) $25 \text{ kg} - 18.950 \text{ kg}$

$$\begin{array}{r} \textcircled{3} \textcircled{10} \textcircled{9} \textcircled{10} \\ 25.000 \text{ kg} \\ - 18.950 \text{ kg} \\ \hline 06.050 \text{ kg} \end{array}$$