

Sarayu 3B Subject: Math T.M. - 30

I Solve (very short question)

1. 8447p

2. 155 ₹

3. 2:35

4a. $\frac{4}{6}$

4b. $\frac{2}{8} < \frac{5}{8}$

5a. 9 kg 560g

5b. 1 l 776 ml

II Simplify and solve (Answer only 4 from the given question)

$$\begin{array}{r}
 156 \quad Q 156 \\
 5 \overline{) 783} \\
 \underline{- 5} \\
 28 \\
 \underline{- 25} \\
 33 \\
 \underline{- 30} \\
 30 \\
 \underline{- 30} \\
 0 \quad R 3
 \end{array}$$

$$\begin{array}{r}
 22 \\
 23 \\
 256 \\
 \times 45 \\
 \hline
 1280 \\
 + 1024 \\
 \hline
 11520
 \end{array}$$

$$\begin{array}{r}
 11 \\
 3 \quad 16.50p \text{ Vada cost} \\
 + \quad 13.50p \text{ chnat cost} \\
 \hline
 20.00 \text{ TOTAL}
 \end{array}$$

$$\begin{array}{r}
 50\text{₹} \\
 - 20\text{₹} \\
 \hline
 30\text{₹} \text{ Sunil get back } 30\text{₹}
 \end{array}$$

$$\begin{array}{r}
 6 \overset{17}{\cancel{2}}16 \\
 7469 \\
 - 6798 \\
 \hline
 0671
 \end{array}
 \qquad
 \begin{array}{r}
 0671 \\
 + 6798 \\
 \hline
 7469
 \end{array}$$

$$\begin{array}{r}
 4253 \\
 + 2890 \\
 \hline
 7143
 \end{array}$$

III Long questions

1. Solve

1. $\frac{1}{2}$ kg apple cost ₹ 13

2. $\frac{1}{4}$ kg chickoos cost ₹ 8

3 1 kg mangoes cost ₹ 40

4 $\frac{1}{2}$ kg grapes cost ₹ 8

5 $\frac{1}{2}$ kg mangoes cost ₹ 20

6 $\frac{1}{2}$ kg chickoos cost ₹ 16

$$\begin{array}{r}
 2a \quad 5600 \quad 7900 \\
 + \quad 2300 \quad -1400 \\
 \hline
 7900 \quad 6500
 \end{array}$$

There are 6500 in company

6

$$\begin{array}{r}
 8 \\
 9 \overline{) 72} \\
 \underline{- 72} \\
 0
 \end{array}$$

8 boxes are needed to pack 72 kg