

VII - Mathematics Assignment No-03 - Fractions and Decimals

- Q1 Add  $12\frac{7}{9} + 5\frac{14}{27}$
- Q2 Subtract  $18\frac{9}{25} - 12\frac{2}{15}$
- Q3 Simplify  $1\frac{7}{8} - \frac{3}{4} + 2\frac{5}{12}$
- Q4 Anil has Rs  $25\frac{3}{5}$ , He got Rs  $6\frac{1}{15}$  from his father and spent Rs  $18\frac{2}{3}$  on food. How much money does he have now?
- Q5. Arun weight in January  $18\frac{2}{3}$  Kg but lost  $1\frac{1}{9}$  kg in the month of March. If at the end of April, his weight is  $19\frac{5}{6}$  Kg. Find the change in his weight in the month of April
- Q6 Ajay finished his home work in  $\frac{5}{12}$  Hr and Sunil finished his home work in  $\frac{3}{4}$  hr. Who took longer time and by how much?

ANSWERS:

(Q1) $18\frac{8}{27}$	(Q3) $3\frac{13}{24}$	(Q5) $2\frac{5}{18}$ gained
(Q2) $6\frac{17}{75}$	(Q4) Rs 13	(Q6) Sunil took $\frac{1}{3}$ Hr more than Ajay