

31/08/XX Class-VI (MATHS) K. Kanhaiya

⇒ Express the following as mixed fractions:

(a) $\frac{17}{4} = 4\frac{1}{4}$ $4 \overline{) 17} \begin{matrix} (4 \\ \underline{16} \\ \times 1 \end{matrix}$

(b) $\frac{27}{5} = 5\frac{2}{5}$ $5 \overline{) 27} \begin{matrix} (5 \\ \underline{25} \\ \times 2 \end{matrix}$

Note in mixed fraction, Quotient $\frac{\text{Remainder}}{\text{Divisor}}$

⇒ Express the following as improper fraction.

(a) $2\frac{3}{4}$

Ans $\rightarrow \frac{11}{4}$

(b) $7\frac{1}{9} = \frac{64}{9}$

Express as Mixed fraction \Rightarrow

(a) $20/3$ (b) $11/5$ (c) $17/7$ (d) $28/5$ (e) $35/9$

Express as improper fraction:

(a) $7\frac{3}{4}$, (b) $5\frac{6}{7}$ (c) $10\frac{3}{5}$ (d) $9\frac{3}{7}$