

$$\begin{aligned} \text{I (i)} \quad 12 \div \frac{3}{4} \\ &= \overset{4}{12} \times \frac{4}{\cancel{3}} \\ &= 16 \end{aligned}$$

$$\begin{aligned} \text{II} \quad 14 \div \frac{5}{6} \\ &= 14 \times \frac{6}{5} \\ &= \frac{84}{5} \\ &= 16 \frac{4}{5} \end{aligned}$$

$$\begin{aligned} \text{III} \quad 8 \div \frac{7}{3} \\ &= 8 \times \frac{3}{7} \\ &= \frac{24}{7} \end{aligned}$$

$$\begin{aligned} \text{IV} \quad 4 \div \frac{8}{3} \\ &= \overset{1}{4} \times \frac{3}{\cancel{8} 2} \\ &= \frac{3}{2} \end{aligned}$$

$$\begin{aligned} \text{I (v)} \quad 3 \div 2 \frac{1}{3} \\ &= 3 \div \frac{7}{3} \\ &= 3 \times \frac{3}{7} \\ &= \frac{9}{7} \\ &= 1 \frac{2}{7} \end{aligned}$$

$$\begin{aligned} \text{I (vi)} \quad 5 \div 3 \frac{4}{7} \\ &= 5 \div \frac{25}{7} \\ &= \cancel{5} \times \frac{7}{\cancel{25} 5} \\ &= 1 \frac{2}{5} \end{aligned}$$