



$$\begin{aligned}
 3 \text{ (iii)} \quad & \frac{6}{13} \div 7 \\
 & = \frac{6}{13} \times \frac{1}{7} \\
 & = \frac{6}{91}
 \end{aligned}$$

$$\begin{aligned}
 \text{(iv)} \quad & 4\frac{1}{3} \div 3 \\
 & = \frac{13}{3} \times \frac{1}{3} \\
 & = \frac{13}{9} \\
 & = 1\frac{4}{9}
 \end{aligned}$$

$$\begin{aligned}
 \text{(v)} \quad & 3\frac{1}{2} \div 4 \\
 & = \frac{7}{2} \div 4 \\
 & = \frac{7}{2} \times \frac{1}{4} \\
 & = \frac{7}{8}
 \end{aligned}$$

$$\begin{aligned}
 \text{(vi)} \quad & 4\frac{3}{7} \div 7 \\
 & = \frac{31}{7} \times \frac{1}{7} \\
 & = \frac{31}{49}
 \end{aligned}$$

$$\begin{aligned}
 4 \text{ (i)} \quad & \frac{2}{5} \div \frac{1}{2} \\
 & = \frac{2}{5} \times \frac{2}{1} \\
 & = \frac{4}{5}
 \end{aligned}$$

$$\begin{aligned}
 \text{(ii)} \quad & \frac{4}{9} \div \frac{2}{3} \\
 & = \frac{4^2}{9^3} \times \frac{3^1}{2^1} \\
 & = \frac{2}{3}
 \end{aligned}$$

$$\begin{aligned}
 \text{(iii)} \quad & \frac{3}{7} \div \frac{8}{7} \\
 & = \frac{3}{\cancel{7}} \times \frac{\cancel{7}}{8} \\
 & = \frac{3}{8}
 \end{aligned}$$

$$\begin{aligned}
 \text{(iv)} \quad & 2\frac{1}{3} \div \frac{3}{5} \\
 & = \frac{7}{3} \times \frac{5}{3} \\
 & = \frac{35}{9} \\
 & = 3\frac{8}{9}
 \end{aligned}$$