

$$(1) \frac{7}{9} \div \frac{1}{5} =$$

$$(5) \frac{1}{4} \div \frac{1}{6} =$$

$$(2) \frac{1}{2} \div \frac{2}{7} =$$

$$(6) \frac{7}{8} \div \frac{7}{9} =$$

$$(3) \frac{1}{4} \div \frac{7}{8} =$$

$$(7) \frac{4}{5} \div \frac{6}{7} =$$

$$(4) \frac{4}{5} \div \frac{6}{7} =$$

$$(8) \frac{3}{4} \div \frac{1}{2} =$$

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

$$\begin{aligned} (5) \quad \frac{1}{4} \div \frac{1}{6} &= \frac{1}{4} \times \frac{6}{1} \\ &= \frac{3}{2} \\ &= 1 \frac{1}{2} \end{aligned}$$

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

$$\begin{aligned} (6) \quad \frac{7}{8} \div \frac{7}{9} &= \frac{7}{8} \times \frac{9}{7} \\ &= \frac{9}{8} \\ &= 1 \frac{1}{8} \end{aligned}$$

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

$$\begin{aligned} (7) \quad \frac{4}{5} \div \frac{6}{7} &= \frac{4}{5} \times \frac{7}{6} \\ &= \frac{14}{15} \end{aligned}$$

$$\begin{aligned} (4) \quad \frac{4}{5} \div \frac{6}{7} &= \frac{4}{5} \times \frac{7}{6} \\ &= \frac{14}{15} \end{aligned}$$

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