

$$(1) \frac{3}{7} \div \frac{6}{7} =$$

$$(5) \frac{4}{7} \div \frac{2}{3} =$$

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

$$(6) \frac{1}{2} \div \frac{1}{2} =$$

$$(3) \frac{5}{6} \div \frac{3}{4} =$$

$$(7) \frac{4}{5} \div \frac{5}{9} =$$

$$(4) \frac{1}{5} \div \frac{7}{8} =$$

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

$$(1) \frac{3}{7} \div \frac{6}{7} = \frac{\cancel{3}^1}{\cancel{7}_1} \times \frac{\cancel{7}^1}{\cancel{6}_2}$$

$$= \frac{1}{2}$$

$$(5) \frac{4}{7} \div \frac{2}{3} = \frac{\cancel{4}^2}{7} \times \frac{3}{\cancel{2}_1}$$

$$= \frac{6}{7}$$

$$(2) \frac{1}{2} \div \frac{1}{2} = \frac{1}{\cancel{2}_1} \times \frac{\cancel{2}^1}{1}$$

$$= \frac{1}{1}$$

$$= 1$$

$$(6) \frac{1}{2} \div \frac{1}{2} = \frac{1}{\cancel{2}_1} \times \frac{\cancel{2}^1}{1}$$

$$= \frac{1}{1}$$

$$= 1$$

$$(3) \frac{5}{6} \div \frac{3}{4} = \frac{5}{\cancel{6}_3} \times \frac{\cancel{4}^2}{3}$$

$$= \frac{10}{9}$$

$$= 1 \frac{1}{9}$$

$$(7) \frac{4}{5} \div \frac{5}{9} = \frac{4}{5} \times \frac{9}{5}$$

$$= \frac{36}{25}$$

$$= 1 \frac{11}{25}$$

$$(4) \frac{1}{5} \div \frac{7}{8} = \frac{1}{5} \times \frac{8}{7}$$

$$= \frac{8}{35}$$

$$(8) \frac{1}{2} \div \frac{1}{2} = \frac{1}{\cancel{2}_1} \times \frac{\cancel{2}^1}{1}$$

$$= \frac{1}{1}$$

$$= 1$$