

## 47. 除法 (分数÷分数)

**1** 計算しなさい。

①  $\left(-\frac{7}{8}\right) \div \left(-\frac{2}{3}\right)$

②  $\left(-\frac{2}{7}\right) \div \left(+\frac{5}{11}\right)$

③  $\left(+\frac{4}{15}\right) \div \left(+\frac{3}{5}\right)$

④  $\left(-\frac{6}{21}\right) \div \left(-\frac{7}{3}\right)$

⑤  $\left(+\frac{4}{9}\right) \div \left(-\frac{5}{36}\right)$

⑥  $\left(-\frac{5}{2}\right) \div \left(-\frac{20}{7}\right)$

⑦  $\left(-\frac{8}{9}\right) \div \left(-\frac{16}{27}\right)$

⑧  $\left(+\frac{7}{24}\right) \div \left(-\frac{5}{12}\right)$

**2** 計算しなさい。

①  $\left(-\frac{40}{49}\right) \div \left(+\frac{72}{77}\right)$

②  $\left(+\frac{16}{9}\right) \div \left(+\frac{48}{27}\right)$

③  $\left(+\frac{25}{48}\right) \div \left(-\frac{15}{16}\right)$

④  $\left(-\frac{36}{35}\right) \div \left(+\frac{60}{49}\right)$

⑤  $\left(+\frac{25}{48}\right) \div \left(+\frac{15}{24}\right)$

⑥  $\left(-\frac{28}{27}\right) \div \left(-\frac{70}{81}\right)$

⑦  $\left(-\frac{16}{63}\right) \div \left(+\frac{72}{77}\right)$

⑧  $\left(+\frac{39}{28}\right) \div \left(-\frac{65}{56}\right)$