

正負の計算 ～ 分数編 ～

$$\left(+\frac{2}{5}\right) + \left(+\frac{1}{2}\right) = \left(+\frac{9}{10}\right) \quad \left(+\frac{2}{7}\right) - \left(+\frac{1}{2}\right) = \left(-\frac{3}{14}\right) \quad \left(+\frac{2}{5}\right) \times \left(+\frac{1}{2}\right) = \left(+\frac{1}{5}\right) \quad \left(+\frac{1}{4}\right) \div \left(+\frac{1}{2}\right) = \left(+\frac{1}{2}\right)$$

$$\left(-\frac{2}{5}\right) + \left(+\frac{1}{3}\right) = \left(-\frac{1}{2}\right) \quad \left(-\frac{1}{4}\right) - \left(+\frac{1}{3}\right) = \left(-\frac{7}{12}\right) \quad \left(-\frac{2}{5}\right) \times \left(+\frac{5}{3}\right) = \left(-\frac{2}{3}\right) \quad \left(-\frac{1}{4}\right) \div \left(+\frac{1}{2}\right) = \left(-\frac{1}{2}\right)$$

$$\left(-\frac{2}{3}\right) + \left(+\frac{1}{2}\right) = \left(-\frac{1}{6}\right) \quad \left(-\frac{2}{3}\right) - \left(+\frac{1}{6}\right) = \left(-\frac{5}{6}\right) \quad \left(-\frac{2}{3}\right) \times \left(+\frac{3}{2}\right) = \left(-1\right) \quad \left(-\frac{1}{3}\right) \div \left(+\frac{1}{6}\right) = \left(-2\right)$$

$$\left(-\frac{1}{6}\right) + \left(-\frac{3}{4}\right) = \left(-\frac{11}{12}\right) \quad \left(-\frac{3}{4}\right) - \left(-\frac{1}{2}\right) = \left(-\frac{1}{4}\right) \quad \left(-\frac{1}{6}\right) \times \left(-\frac{3}{2}\right) = \left(+\frac{1}{4}\right) \quad \left(-\frac{3}{4}\right) \div \left(-\frac{1}{2}\right) = \left(+\frac{3}{2}\right)$$

$$\left(-\frac{2}{9}\right) + \left(+\frac{1}{2}\right) = \left(+\frac{5}{18}\right) \quad \left(-\frac{2}{5}\right) - \left(+\frac{1}{3}\right) = \left(-\frac{11}{15}\right) \quad \left(-\frac{2}{9}\right) \times \left(+\frac{3}{2}\right) = \left(-\frac{1}{3}\right) \quad \left(-\frac{2}{5}\right) \div \left(+\frac{2}{3}\right) = \left(-\frac{3}{5}\right)$$

$$\left(+\frac{2}{3}\right) + \left(-\frac{4}{5}\right) = \left(-\frac{2}{15}\right) \quad \left(+\frac{2}{5}\right) - \left(-\frac{4}{3}\right) = \left(+\frac{26}{15}\right) \quad \left(+\frac{5}{3}\right) \times \left(-\frac{4}{5}\right) = \left(-\frac{4}{3}\right) \quad \left(+\frac{8}{5}\right) \div \left(-\frac{4}{3}\right) = \left(-\frac{6}{5}\right)$$

$$\left(-\frac{2}{9}\right) + \left(-\frac{1}{3}\right) = \left(-\frac{5}{9}\right) \quad \left(-\frac{2}{7}\right) - \left(-\frac{1}{3}\right) = \left(+\frac{1}{21}\right) \quad \left(-\frac{2}{9}\right) \times \left(-\frac{3}{10}\right) = \left(+\frac{1}{15}\right) \quad \left(-\frac{2}{7}\right) \div \left(-\frac{1}{14}\right) = \left(+4\right)$$

$$\left(+\frac{2}{3}\right) + \left(-\frac{1}{2}\right) = \left(+\frac{1}{6}\right) \quad \left(+\frac{3}{10}\right) - \left(-\frac{1}{3}\right) = \left(+\frac{19}{30}\right) \quad \left(+\frac{2}{5}\right) \times \left(-\frac{1}{2}\right) = \left(-\frac{1}{5}\right) \quad \left(+\frac{3}{10}\right) \div \left(-\frac{1}{5}\right) = \left(-\frac{3}{2}\right)$$