

$$(1) \quad -\frac{6}{5} \times \frac{1}{2}$$

$$(2) \quad -\frac{4}{9} \div \frac{3}{4}$$

$$(3) \quad -\frac{4}{5} \div \left(-\frac{1}{2}\right)$$

$$(4) \quad \frac{5}{7} \times \left(-\frac{3}{2}\right)$$

$$(5) \quad -\frac{1}{2} \div \left(-\frac{8}{9}\right) \times \left(-\frac{7}{6}\right)$$

$$(6) \quad \frac{7}{8} \div \frac{5}{3} \div \left(-\frac{3}{4}\right)$$

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

$$(8) \quad \frac{5}{4} \times \frac{2}{3} \div \frac{2}{5}$$

$$(9) \quad \frac{2}{7} \div 7 \div \left(-\frac{3}{7}\right)$$

$$(10) \quad -\frac{5}{4} \div \left(-\frac{1}{10}\right) \div (-7)$$

$$(1) -\frac{6}{5} \times \frac{1}{2} = -\frac{6 \times 1}{5 \times 2} = -\frac{3}{5}$$

$$(2) -\frac{4}{9} \div \frac{3}{4} = -\frac{4 \times 4}{9 \times 3} = -\frac{16}{27}$$

$$(3) -\frac{4}{5} \div \left(-\frac{1}{2}\right) = +\frac{4 \times 2}{5 \times 1} = \frac{8}{5}$$

$$(4) \frac{5}{7} \times \left(-\frac{3}{2}\right) = -\frac{5 \times 3}{7 \times 2} = -\frac{15}{14}$$

$$(5) -\frac{1}{2} \div \left(-\frac{8}{9}\right) \times \left(-\frac{7}{6}\right) = -\frac{1 \times 9 \times 7}{2 \times 8 \times 6} = -\frac{21}{32}$$

$$(6) \frac{7}{8} \div \frac{5}{3} \div \left(-\frac{3}{4}\right) = -\frac{7 \times 3 \times 4}{8 \times 5 \times 3} = -\frac{7}{10}$$

$$(7) -\frac{1}{4} \div \frac{3}{5} \times \left(-\frac{3}{2}\right) = +\frac{1 \times 5 \times 3}{4 \times 3 \times 2} = \frac{5}{8}$$

$$(8) \frac{5}{4} \times \frac{2}{3} \div \frac{2}{5} = +\frac{5 \times 2 \times 5}{4 \times 3 \times 2} = \frac{25}{12}$$

$$(9) \frac{2}{7} \div 7 \div \left(-\frac{3}{7}\right) = -\frac{2 \times 1 \times 7}{7 \times 7 \times 3} = -\frac{2}{21}$$

$$(10) -\frac{5}{4} \div \left(-\frac{1}{10}\right) \div (-7) = -\frac{5 \times 10 \times 1}{4 \times 1 \times 7} = -\frac{25}{14}$$