

(3)-1

三つの分数の割り算

名前 _____

合格 3分 1ミス

()分()秒 ミス()

$$1) \frac{2}{3} \div \frac{7}{8} \div \frac{4}{3}$$

$$= \frac{2}{\cancel{3}} \times \frac{\cancel{8}^2}{7} \times \frac{\cancel{3}}{\cancel{4}}$$

$$= \frac{4}{7}$$

$$2) \frac{6}{7} \div \frac{4}{7} \div \frac{7}{2}$$

$$= \frac{6}{7} \times \frac{7}{4} \times \frac{2}{7}$$

$$= \frac{6}{4} = \frac{3}{2}$$

$$1) \frac{4}{7}$$

$$2) \frac{3}{7}$$

$$3) \frac{8}{7} \div \frac{4}{5} \div \frac{4}{7}$$

$$= \frac{8}{7} \times \frac{5}{4} \times \frac{7}{4}$$

$$= \frac{8 \times 5 \times 7}{7 \times 4 \times 4} = \frac{5}{2}$$

$$4) \frac{5}{8} \div \frac{4}{3} \div \frac{3}{8}$$

$$= \frac{5}{8} \times \frac{3}{4} \times \frac{8}{3}$$

$$= \frac{5}{4}$$

$$3) \frac{5}{2}$$

$$4) \frac{5}{4}$$

$$5) \frac{5}{6} \div \frac{4}{7} \div \frac{2}{3}$$

$$= \frac{5}{6} \times \frac{7}{4} \times \frac{3}{2}$$

$$= \frac{5 \times 7 \times 3}{6 \times 4 \times 2} = \frac{35}{16}$$

$$6) \frac{5}{7} \div \frac{5}{6} \div \frac{1}{4}$$

$$= \frac{5}{7} \times \frac{6}{5} \times \frac{4}{1}$$

$$= \frac{24}{7}$$

$$5) \frac{35}{16}$$

$$6) \frac{24}{7}$$

$$7) \frac{7}{6} \div \frac{1}{3} \div \frac{4}{3}$$

$$= \frac{7}{6} \times \frac{3}{1} \times \frac{3}{4}$$

$$= \frac{7 \times 3 \times 3}{6 \times 4} = \frac{7}{2}$$

$$8) \frac{9}{8} \div \frac{6}{5} \div \frac{3}{5}$$

$$= \frac{9}{8} \times \frac{5}{6} \times \frac{5}{3}$$

$$= \frac{9 \times 5 \times 5}{8 \times 6 \times 3} = \frac{25}{16}$$

$$7) \frac{21}{8}$$

$$8) \frac{25}{16}$$

$$9) \frac{3}{2} \div \frac{2}{3} \div \frac{6}{7}$$

$$= \frac{3}{2} \times \frac{3}{2} \times \frac{7}{6}$$

$$= \frac{3 \times 3 \times 7}{2 \times 2 \times 6} = \frac{21}{8}$$

$$10) \frac{5}{8} \div \frac{2}{3} \div \frac{2}{3}$$

$$= \frac{5}{8} \times \frac{3}{2} \times \frac{3}{2}$$

$$= \frac{45}{32}$$

$$9) \frac{21}{8}$$

$$10) \frac{45}{32}$$

(3)-2

三つの分数の割り算

名前 _____

合格 3分 1ミス

()分()秒 ミス()

$$\begin{aligned} 1) \quad & \frac{5}{9} \div \frac{1}{3} \div \frac{7}{2} \\ & = \frac{5}{\cancel{9}_3} \times \frac{\cancel{3}}{1} \times \frac{2}{7} \\ & = \frac{10}{21} \end{aligned}$$

$$\begin{aligned} 2) \quad & \frac{9}{5} \div \frac{7}{4} \div \frac{2}{7} \\ & = \underline{\quad} \times \underline{\quad} \times \underline{\quad} \\ & = \underline{\quad} \end{aligned}$$

$$\begin{aligned} 3) \quad & \frac{5}{4} \div \frac{9}{7} \div \frac{1}{3} \\ & = \underline{\quad} \times \underline{\quad} \times \underline{\quad} \\ & = \underline{\quad} \end{aligned}$$

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

$$\begin{aligned} 5) \quad & \frac{4}{9} \div \frac{9}{2} \div \frac{2}{3} \\ & = \underline{\quad} \times \underline{\quad} \times \underline{\quad} \\ & = \underline{\quad} \end{aligned}$$

$$\begin{aligned} 6) \quad & \frac{4}{3} \div \frac{1}{3} \div \frac{5}{7} \\ & = \underline{\quad} \times \underline{\quad} \times \underline{\quad} \\ & = \underline{\quad} \end{aligned}$$

$$\begin{aligned} 7) \quad & \frac{1}{2} \div \frac{1}{3} \div \frac{8}{5} \\ & = \underline{\quad} \times \underline{\quad} \times \underline{\quad} \\ & = \underline{\quad} \end{aligned}$$

$$\begin{aligned} 8) \quad & \frac{1}{2} \div \frac{3}{8} \div \frac{5}{6} \\ & = \underline{\quad} \times \underline{\quad} \times \underline{\quad} \\ & = \underline{\quad} \end{aligned}$$

$$\begin{aligned} 9) \quad & \frac{3}{2} \div \frac{7}{9} \div \frac{6}{7} \\ & = \underline{\quad} \times \underline{\quad} \times \underline{\quad} \\ & = \underline{\quad} \end{aligned}$$

$$\begin{aligned} 10) \quad & \frac{5}{6} \div \frac{7}{3} \div \frac{4}{3} \\ & = \underline{\quad} \times \underline{\quad} \times \underline{\quad} \\ & = \underline{\quad} \end{aligned}$$

$$1) \quad \frac{10}{21} \qquad 2) \quad \frac{18}{5}$$

$$3) \quad \frac{35}{12} \qquad 4) \quad \frac{14}{3}$$

$$5) \quad \frac{4}{27} \qquad 6) \quad \frac{28}{5}$$

$$7) \quad \frac{15}{16} \qquad 8) \quad \frac{8}{5}$$

$$9) \quad \frac{9}{4} \qquad 10) \quad \frac{15}{56}$$