分数 10

分数のわり算

帯分数÷真分数

（答え）

① $1\frac{1}{2} \div \frac{3}{7} =$

$\frac{3}{2} \times \frac{7}{3} = \frac{\overset{1}{\cancel{3}} \times 7}{2 \times \underset{1}{\cancel{3}}}$

$= \frac{7}{2} = 3\frac{1}{2}$

② $3\frac{2}{3} \div \frac{1}{2} =$

$\frac{11}{3} \times \frac{2}{1} = \frac{11 \times 2}{3 \times 1}$

$= \frac{22}{3} = 7\frac{1}{3}$

③ $\frac{5}{8} \div 2\frac{3}{4} =$

$\frac{5}{8} \times \frac{4}{11} = \frac{5 \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times 11}$

$= \frac{5}{22}$

④ $1\frac{2}{3} \div \frac{1}{4} =$

$\frac{5}{3} \times \frac{4}{1} = \frac{5 \times 4}{3 \times 1}$

$= \frac{20}{3} = 6\frac{2}{3}$

⑤ $1\frac{6}{7} \div \frac{2}{5} =$

$\frac{13}{7} \times \frac{5}{2} = \frac{13 \times 5}{7 \times 2}$

$= \frac{65}{14} = 4\frac{9}{14}$

⑥ $3\frac{5}{6} \div \frac{4}{9} =$

$\frac{23}{6} \times \frac{9}{4} = \frac{23 \times \overset{3}{\cancel{9}}}{\underset{2}{\cancel{6}} \times 4}$

$= \frac{69}{8} = 8\frac{5}{8}$

⑦ $3\frac{1}{2} \div \frac{3}{5} =$

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

$= \frac{35}{6} = 5\frac{5}{6}$

⑧ $\frac{3}{4} \div 2\frac{7}{8} =$

$\frac{3}{4} \times \frac{8}{23} = \frac{3 \times \overset{2}{\cancel{8}}}{\underset{1}{\cancel{4}} \times 23}$

$= \frac{6}{23}$

⑨ $\frac{1}{5} \div 1\frac{1}{6} =$

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

$= \frac{6}{35}$

⑩ $\frac{2}{7} \div 1\frac{1}{8} =$

$\frac{2}{7} \times \frac{8}{9} = \frac{2 \times 8}{7 \times 9}$

$= \frac{16}{63}$

約分していない答えも正解です

（答え）

① $2\frac{1}{3} \div \frac{4}{5} =$

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

$= \frac{35}{12} = 2\frac{11}{12}$

② $\frac{1}{2} \div 2\frac{1}{2} =$

$\frac{1}{2} \times \frac{2}{5} = \frac{1 \times \cancel{2}^{1}}{\cancel{2} \times 5}$

$= \frac{1}{5}$

③ $\frac{7}{9} \div 1\frac{3}{5} =$

$\frac{7}{9} \times \frac{5}{8} = \frac{7 \times 5}{9 \times 8}$

$= \frac{35}{72}$

④ $3\frac{1}{7} \div \frac{2}{3} =$

$\frac{22}{7} \times \frac{3}{2} = \frac{\cancel{22}^{11} \times 3}{7 \times \cancel{2}^{1}}$

$= \frac{33}{7} = 4\frac{5}{7}$

⑤ $2\frac{3}{4} \div \frac{5}{7} =$

$\frac{11}{4} \times \frac{7}{5} = \frac{11 \times 7}{4 \times 5}$

$= \frac{77}{20} = 3\frac{17}{20}$

⑥ $2\frac{2}{9} \div \frac{5}{6} =$

$\frac{20}{9} \times \frac{6}{5} = \frac{\cancel{20}^{4} \times \cancel{6}^{2}}{\cancel{9}^{3} \times \cancel{5}^{1}}$

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

⑦ $\frac{3}{4} \div 2\frac{5}{7} =$

$\frac{3}{4} \times \frac{7}{19} = \frac{3 \times 7}{4 \times 19}$

$= \frac{21}{76}$

⑧ $\frac{1}{3} \div 1\frac{5}{9} =$

$\frac{1}{3} \times \frac{9}{14} = \frac{1 \times \cancel{9}^{3}}{\cancel{3}^{1} \times 14}$

$= \frac{3}{14}$

⑨ $\frac{4}{7} \div 3\frac{6}{7} =$

$\frac{4}{7} \times \frac{7}{27} = \frac{4 \times \cancel{7}^{1}}{\cancel{7}^{1} \times 27}$

$= \frac{4}{27}$

⑩ $\frac{3}{5} \div 3\frac{1}{5} =$

$\frac{3}{5} \times \frac{5}{16} = \frac{3 \times \cancel{5}^{1}}{\cancel{5}^{1} \times 16}$

$= \frac{3}{16}$

約分していない答えも正解です

① $3\frac{6}{7} \div \frac{3}{5} =$

$\frac{27}{7} \times \frac{5}{3} = \frac{\cancel{27}^{9} \times 5}{7 \times \cancel{3}_{1}}$

$= \frac{45}{7} = 6\frac{3}{7}$

② $\frac{1}{2} \div 2\frac{1}{9} =$

$\frac{1}{2} \times \frac{9}{19} = \frac{1 \times 9}{2 \times 19}$

$= \frac{9}{38}$

③ $\frac{2}{3} \div 1\frac{3}{5} =$

$\frac{2}{3} \times \frac{5}{8} = \frac{\cancel{2}^{1} \times 5}{3 \times \cancel{8}_{4}}$

$= \frac{5}{12}$

④ $\frac{2}{5} \div 2\frac{4}{5} =$

$\frac{2}{5} \times \frac{5}{14} = \frac{\cancel{2}^{1} \times \cancel{5}^{1}}{\cancel{5}_{1} \times \cancel{14}^{7}}$

$= \frac{1}{7}$

⑤ $\frac{3}{8} \div 2\frac{1}{7} =$

$\frac{3}{8} \times \frac{7}{15} = \frac{\cancel{3}^{1} \times 7}{8 \times \cancel{15}_{5}}$

$= \frac{7}{40}$

⑥ $\frac{1}{4} \div 2\frac{5}{7} =$

$\frac{1}{4} \times \frac{7}{19} = \frac{1 \times 7}{4 \times 19}$

$= \frac{7}{76}$

⑦ $\frac{6}{7} \div 3\frac{3}{5} =$

$\frac{6}{7} \times \frac{5}{18} = \frac{\cancel{6}^{1} \times 5}{7 \times \cancel{18}_{3}}$

$= \frac{5}{21}$

⑧ $1\frac{1}{2} \div \frac{4}{5} =$

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

$= \frac{15}{8} = 1\frac{7}{8}$

⑨ $1\frac{3}{8} \div \frac{5}{6} =$

$\frac{11}{8} \times \frac{6}{5} = \frac{11 \times \cancel{6}^{3}}{\cancel{8}_{4} \times 5}$

$= \frac{33}{20} = 1\frac{13}{20}$

⑩ $\frac{1}{3} \div 3\frac{5}{9} =$

$\frac{1}{3} \times \frac{9}{32} = \frac{1 \times \cancel{9}^{3}}{\cancel{3}_{1} \times 32}$

$= \frac{3}{32}$

約分していない答えも正解です

（答え）

① $\frac{1}{2} \div 3\frac{5}{6} =$

$\frac{1}{2} \times \frac{6}{23} = \frac{1 \times \overset{3}{\cancel{6}}}{\underset{1}{\cancel{2}} \times 23}$

$= \frac{3}{23}$

② $2\frac{1}{5} \div \frac{2}{3} =$

$\frac{11}{5} \times \frac{3}{2} = \frac{11 \times 3}{5 \times 2}$

$= \frac{33}{10} = 3\frac{3}{10}$

③ $1\frac{1}{4} \div \frac{1}{3} =$

$\frac{5}{4} \times \frac{3}{1} = \frac{5 \times 3}{4 \times 1}$

$= \frac{15}{4} = 3\frac{3}{4}$

④ $\frac{4}{5} \div 1\frac{1}{2} =$

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

$= \frac{8}{15}$

⑤ $2\frac{1}{3} \div \frac{5}{7} =$

$\frac{7}{3} \times \frac{7}{5} = \frac{7 \times 7}{3 \times 5}$

$= \frac{49}{15} = 3\frac{4}{15}$

⑥ $1\frac{1}{7} \div \frac{2}{5} =$

$\frac{8}{7} \times \frac{5}{2} = \frac{\overset{4}{\cancel{8}} \times 5}{7 \times \underset{1}{\cancel{2}}}$

$= \frac{20}{7} = 2\frac{6}{7}$

⑦ $\frac{1}{6} \div 1\frac{4}{5} =$

$\frac{1}{6} \times \frac{5}{9} = \frac{1 \times 5}{6 \times 9}$

$= \frac{5}{54}$

⑧ $\frac{1}{4} \div 1\frac{6}{7} =$

$\frac{1}{4} \times \frac{7}{13} = \frac{1 \times 7}{4 \times 13}$

$= \frac{7}{52}$

⑨ $3\frac{5}{8} \div \frac{5}{6} =$

$\frac{29}{8} \times \frac{6}{5} = \frac{29 \times \overset{3}{\cancel{6}}}{\underset{4}{\cancel{8}} \times 5}$

$= \frac{87}{20} = 4\frac{7}{20}$

⑩ $\frac{5}{9} \div 3\frac{2}{3} =$

$\frac{5}{9} \times \frac{3}{11} = \frac{5 \times \overset{1}{\cancel{3}}}{\underset{3}{\cancel{9}} \times 11}$

$= \frac{5}{33}$

約分していない答えも正解です

（答え）

① $\frac{1}{4} \div 3\frac{2}{3} =$

$\frac{1}{4} \times \frac{3}{11} = \frac{1 \times 3}{4 \times 11}$

$= \frac{3}{44}$

② $\frac{1}{9} \div 2\frac{5}{6} =$

$\frac{1}{9} \times \frac{6}{17} = \frac{1 \times \overset{2}{\cancel{6}}}{\underset{3}{\cancel{9}} \times 17}$

$= \frac{2}{51}$

③ $\frac{1}{6} \div 2\frac{3}{4} =$

$\frac{1}{6} \times \frac{4}{11} = \frac{1 \times \overset{2}{\cancel{4}}}{\underset{3}{\cancel{6}} \times 11}$

$= \frac{2}{33}$

④ $\frac{1}{3} \div 1\frac{8}{9} =$

$\frac{1}{3} \times \frac{9}{17} = \frac{1 \times \overset{3}{\cancel{9}}}{\underset{1}{\cancel{3}} \times 17}$

$= \frac{3}{17}$

⑤ $\frac{2}{5} \div 1\frac{2}{5} =$

$\frac{2}{5} \times \frac{5}{7} = \frac{2 \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{5}} \times 7}$

$= \frac{2}{7}$

⑥ $3\frac{3}{4} \div \frac{5}{6} =$

$\frac{15}{4} \times \frac{6}{5} = \frac{\overset{3}{\cancel{15}} \times \overset{3}{\cancel{6}}}{\underset{2}{\cancel{4}} \times \underset{1}{\cancel{5}}}$

$= \frac{9}{2} = 4\frac{1}{2}$

⑦ $\frac{7}{9} \div 2\frac{1}{6} =$

$\frac{7}{9} \times \frac{6}{13} = \frac{7 \times \overset{2}{\cancel{6}}}{\underset{3}{\cancel{9}} \times 13}$

$= \frac{14}{39}$

⑧ $\frac{5}{8} \div 1\frac{2}{3} =$

$\frac{5}{8} \times \frac{3}{5} = \frac{\underset{1}{\cancel{5}} \times 3}{8 \times \underset{1}{\cancel{5}}}$

$= \frac{3}{8}$

⑨ $1\frac{1}{6} \div \frac{3}{5} =$

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

$= \frac{35}{18} = 1\frac{17}{18}$

⑩ $\frac{4}{7} \div 1\frac{1}{2} =$

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

$= \frac{8}{21}$

約分していない答えも正解です

① $1\frac{1}{2} \div \frac{7}{9} =$

$\frac{3}{2} \times \frac{9}{7} = \frac{3 \times 9}{2 \times 7}$

$= \frac{27}{14} = 1\frac{13}{14}$

② $1\frac{7}{8} \div \frac{2}{3} =$

$\frac{15}{8} \times \frac{3}{2} = \frac{15 \times 3}{8 \times 2}$

$= \frac{45}{16} = 2\frac{13}{16}$

③ $3\frac{1}{3} \div \frac{2}{5} =$

$\frac{10}{3} \times \frac{5}{2} = \frac{\overset{5}{\cancel{10}} \times 5}{3 \times \underset{1}{\cancel{2}}}$

$= \frac{25}{3} = 8\frac{1}{3}$

④ $\frac{1}{2} \div 2\frac{4}{5} =$

$\frac{1}{2} \times \frac{5}{14} = \frac{1 \times 5}{2 \times 14}$

$= \frac{5}{28}$

⑤ $3\frac{2}{3} \div \frac{5}{8} =$

$\frac{11}{3} \times \frac{8}{5} = \frac{11 \times 8}{3 \times 5}$

$= \frac{88}{15} = 5\frac{13}{15}$

⑥ $3\frac{1}{5} \div \frac{4}{7} =$

$\frac{16}{5} \times \frac{7}{4} = \frac{\overset{4}{\cancel{16}} \times 7}{5 \times \underset{1}{\cancel{4}}}$

$= \frac{28}{5} = 5\frac{3}{5}$

⑦ $\frac{3}{4} \div 3\frac{1}{7} =$

$\frac{3}{4} \times \frac{7}{22} = \frac{3 \times 7}{4 \times 22}$

$= \frac{21}{88}$

⑧ $\frac{1}{6} \div 2\frac{5}{6} =$

$\frac{1}{6} \times \frac{6}{17} = \frac{1 \times \underset{1}{\cancel{6}}}{\underset{1}{\cancel{6}} \times 17}$

$= \frac{1}{17}$

⑨ $1\frac{3}{7} \div \frac{7}{8} =$

$\frac{10}{7} \times \frac{8}{7} = \frac{10 \times 8}{7 \times 7}$

$= \frac{80}{49} = 1\frac{31}{49}$

⑩ $\frac{3}{5} \div 2\frac{1}{4} =$

$\frac{3}{5} \times \frac{4}{9} = \frac{\underset{1}{\cancel{3}} \times 4}{5 \times \underset{3}{\cancel{9}}}$

$= \frac{4}{15}$

約分していない答えも正解です

① $\frac{2}{5} \div 2\frac{1}{7} =$

$\frac{2}{5} \times \frac{7}{15} = \frac{2 \times 7}{5 \times 15}$

$= \frac{14}{75}$

② $3\frac{1}{2} \div \frac{1}{2} =$

$\frac{7}{2} \times \frac{2}{1} = \frac{7 \times \cancel{2}^{1}}{\cancel{2} \times 1}$

$= 7$

③ $2\frac{2}{9} \div \frac{1}{4} =$

$\frac{20}{9} \times \frac{4}{1} = \frac{20 \times 4}{9 \times 1}$

$= \frac{80}{9} = 8\frac{8}{9}$

④ $1\frac{1}{2} \div \frac{3}{4} =$

$\frac{3}{2} \times \frac{4}{3} = \frac{\cancel{3}^{1} \times \cancel{4}^{2}}{\cancel{2}_{1} \times \cancel{3}_{1}}$

$= 2$

⑤ $\frac{2}{3} \div 1\frac{5}{6} =$

$\frac{2}{3} \times \frac{6}{11} = \frac{2 \times \cancel{6}^{2}}{\cancel{3}_{1} \times 11}$

$= \frac{4}{11}$

⑥ $\frac{4}{7} \div 2\frac{4}{5} =$

$\frac{4}{7} \times \frac{5}{14} = \frac{\cancel{4}^{2} \times 5}{7 \times \cancel{14}_{7}}$

$= \frac{10}{49}$

⑦ $\frac{3}{5} \div 2\frac{1}{8} =$

$\frac{3}{5} \times \frac{8}{17} = \frac{3 \times 8}{5 \times 17}$

$= \frac{24}{85}$

⑧ $1\frac{2}{9} \div \frac{3}{8} =$

$\frac{11}{9} \times \frac{8}{3} = \frac{11 \times 8}{9 \times 3}$

$= \frac{88}{27} = 3\frac{7}{27}$

⑨ $3\frac{1}{4} \div \frac{4}{5} =$

$\frac{13}{4} \times \frac{5}{4} = \frac{13 \times 5}{4 \times 4}$

$= \frac{65}{16} = 4\frac{1}{16}$

⑩ $\frac{1}{3} \div 2\frac{2}{3} =$

$\frac{1}{3} \times \frac{3}{8} = \frac{1 \times \cancel{3}^{1}}{\cancel{3}_{1} \times 8}$

$= \frac{1}{8}$

約分していない答えも正解です

（答え）

① $3\frac{1}{3} \div \frac{3}{5} =$

$\frac{10}{3} \times \frac{5}{3} = \frac{10 \times 5}{3 \times 3}$

$= \frac{50}{9} = 5\frac{5}{9}$

② $\frac{1}{2} \div 3\frac{1}{4} =$

$\frac{1}{2} \times \frac{4}{13} = \frac{1 \times \cancel{4}^{2}}{\cancel{2} \times 13}$

$= \frac{2}{13}$

③ $3\frac{1}{6} \div \frac{1}{3} =$

$\frac{19}{6} \times \frac{3}{1} = \frac{19 \times \cancel{3}^{1}}{\cancel{6}^{2} \times 1}$

$= \frac{19}{2} = 9\frac{1}{2}$

④ $\frac{2}{3} \div 1\frac{4}{5} =$

$\frac{2}{3} \times \frac{5}{9} = \frac{2 \times 5}{3 \times 9}$

$= \frac{10}{27}$

⑤ $\frac{8}{9} \div 1\frac{3}{8} =$

$\frac{8}{9} \times \frac{8}{11} = \frac{8 \times 8}{9 \times 11}$

$= \frac{64}{99}$

⑥ $\frac{1}{5} \div 1\frac{2}{5} =$

$\frac{1}{5} \times \frac{5}{7} = \frac{1 \times \cancel{5}^{1}}{\cancel{5}^{1} \times 7}$

$= \frac{1}{7}$

⑦ $1\frac{1}{2} \div \frac{3}{8} =$

$\frac{3}{2} \times \frac{8}{3} = \frac{\cancel{3}^{1} \times \cancel{8}^{4}}{2 \times \cancel{3}^{1}}$

$= 4$

⑧ $2\frac{1}{4} \div \frac{2}{7} =$

$\frac{9}{4} \times \frac{7}{2} = \frac{9 \times 7}{4 \times 2}$

$= \frac{63}{8} = 7\frac{7}{8}$

⑨ $1\frac{2}{7} \div \frac{4}{7} =$

$\frac{9}{7} \times \frac{7}{4} = \frac{9 \times \cancel{7}^{1}}{\cancel{7}^{1} \times 4}$

$= \frac{9}{4} = 2\frac{1}{4}$

⑩ $\frac{1}{4} \div 2\frac{1}{2} =$

$\frac{1}{4} \times \frac{2}{5} = \frac{1 \times \cancel{2}^{1}}{\cancel{4}^{2} \times 5}$

$= \frac{1}{10}$

約分していない答えも正解です

① $3\frac{4}{9} \div \frac{4}{9} =$

$\frac{31}{9} \times \frac{9}{4} = \frac{31 \times \cancel{9}^{1}}{\cancel{9}_{1} \times 4}$

$= \frac{31}{4} = 7\frac{3}{4}$

② $\frac{1}{2} \div 3\frac{1}{5} =$

$\frac{1}{2} \times \frac{5}{16} = \frac{1 \times 5}{2 \times 16}$

$= \frac{5}{32}$

③ $\frac{3}{5} \div 2\frac{1}{9} =$

$\frac{3}{5} \times \frac{9}{19} = \frac{3 \times 9}{5 \times 19}$

$= \frac{27}{95}$

④ $1\frac{5}{9} \div \frac{2}{3} =$

$\frac{14}{9} \times \frac{3}{2} = \frac{\cancel{14}^{7} \times \cancel{3}^{1}}{\cancel{9}_{3} \times \cancel{2}_{1}}$

$= \frac{7}{3} = 2\frac{1}{3}$

⑤ $2\frac{4}{7} \div \frac{3}{4} =$

$\frac{18}{7} \times \frac{4}{3} = \frac{\cancel{18}^{6} \times 4}{7 \times \cancel{3}_{1}}$

$= \frac{24}{7} = 3\frac{3}{7}$

⑥ $2\frac{1}{4} \div \frac{1}{4} =$

$\frac{9}{4} \times \frac{4}{1} = \frac{9 \times \cancel{4}^{1}}{\cancel{4}_{1} \times 1}$

$= 9$

⑦ $1\frac{2}{3} \div \frac{1}{5} =$

$\frac{5}{3} \times \frac{5}{1} = \frac{5 \times 5}{3 \times 1}$

$= \frac{25}{3} = 8\frac{1}{3}$

⑧ $\frac{4}{5} \div 1\frac{7}{8} =$

$\frac{4}{5} \times \frac{8}{15} = \frac{4 \times 8}{5 \times 15}$

$= \frac{32}{75}$

⑨ $\frac{1}{7} \div 2\frac{1}{3} =$

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

$= \frac{3}{49}$

⑩ $\frac{1}{3} \div 1\frac{1}{7} =$

$\frac{1}{3} \times \frac{7}{8} = \frac{1 \times 7}{3 \times 8}$

$= \frac{7}{24}$

約分していない答えも正解です

（答え）

① $2\frac{4}{5} \div \frac{2}{5} =$

$\frac{14}{5} \times \frac{5}{2} = \frac{14 \times 5}{5 \times 2}$

$= 7$

② $\frac{2}{3} \div 1\frac{7}{8} =$

$\frac{2}{3} \times \frac{8}{15} = \frac{2 \times 8}{3 \times 15}$

$= \frac{16}{45}$

③ $2\frac{1}{7} \div \frac{4}{7} =$

$\frac{15}{7} \times \frac{7}{4} = \frac{15 \times 7}{7 \times 4}$

$= \frac{15}{4} = 3\frac{3}{4}$

④ $2\frac{5}{6} \div \frac{1}{3} =$

$\frac{17}{6} \times \frac{3}{1} = \frac{17 \times 3}{6 \times 1}$

$= \frac{17}{2} = 8\frac{1}{2}$

⑤ $\frac{3}{7} \div 1\frac{5}{6} =$

$\frac{3}{7} \times \frac{6}{11} = \frac{3 \times 6}{7 \times 11}$

$= \frac{18}{77}$

⑥ $\frac{1}{6} \div 1\frac{8}{9} =$

$\frac{1}{6} \times \frac{9}{17} = \frac{1 \times 9}{6 \times 17}$

$= \frac{3}{34}$

⑦ $\frac{2}{9} \div 2\frac{2}{3} =$

$\frac{2}{9} \times \frac{3}{8} = \frac{2 \times 3}{9 \times 8}$

$= \frac{1}{12}$

⑧ $3\frac{2}{3} \div \frac{3}{4} =$

$\frac{11}{3} \times \frac{4}{3} = \frac{11 \times 4}{3 \times 3}$

$= \frac{44}{9} = 4\frac{8}{9}$

⑨ $\frac{1}{4} \div 2\frac{1}{3} =$

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

$= \frac{3}{28}$

⑩ $\frac{1}{2} \div 1\frac{3}{4} =$

$\frac{1}{2} \times \frac{4}{7} = \frac{1 \times 4}{2 \times 7}$

$= \frac{2}{7}$

約分していない答えも正解です

① $\frac{5}{7} \div 3\frac{1}{2} =$

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

$= \frac{10}{49}$

② $2\frac{1}{5} \div \frac{1}{2} =$

$\frac{11}{5} \times \frac{2}{1} = \frac{11 \times 2}{5 \times 1}$

$= \frac{22}{5} = 4\frac{2}{5}$

③ $1\frac{3}{4} \div \frac{4}{7} =$

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

$= \frac{49}{16} = 3\frac{1}{16}$

④ $\frac{6}{7} \div 1\frac{1}{6} =$

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

$= \frac{36}{49}$

⑤ $3\frac{1}{6} \div \frac{2}{3} =$

$\frac{19}{6} \times \frac{3}{2} = \frac{19 \times \overset{1}{\cancel{3}}}{\underset{2}{\cancel{6}} \times 2}$

$= \frac{19}{4} = 4\frac{3}{4}$

⑥ $\frac{3}{4} \div 3\frac{1}{8} =$

$\frac{3}{4} \times \frac{8}{25} = \frac{3 \times \overset{2}{\cancel{8}}}{\underset{1}{\cancel{4}} \times 25}$

$= \frac{6}{25}$

⑦ $\frac{1}{9} \div 1\frac{1}{3} =$

$\frac{1}{9} \times \frac{3}{4} = \frac{1 \times \overset{1}{\cancel{3}}}{\underset{3}{\cancel{9}} \times 4}$

$= \frac{1}{12}$

⑧ $\frac{2}{5} \div 2\frac{3}{4} =$

$\frac{2}{5} \times \frac{4}{11} = \frac{2 \times 4}{5 \times 11}$

$= \frac{8}{55}$

⑨ $1\frac{1}{8} \div \frac{1}{4} =$

$\frac{9}{8} \times \frac{4}{1} = \frac{9 \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times 1}$

$= \frac{9}{2} = 4\frac{1}{2}$

⑩ $\frac{5}{9} \div 1\frac{3}{5} =$

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

$= \frac{25}{72}$

約分していない答えも正解です

分数 10

分数のわり算

帯分数÷真分数

（答え）

① $2\frac{1}{2} \div \frac{7}{8} =$

$\frac{5}{2} \times \frac{8}{7} = \frac{5 \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{2}} \times 7}$

$= \frac{20}{7} = 2\frac{6}{7}$

② $\frac{3}{5} \div 3\frac{2}{3} =$

$\frac{3}{5} \times \frac{3}{11} = \frac{3 \times 3}{5 \times 11}$

$= \frac{9}{55}$

③ $3\frac{1}{9} \div \frac{2}{3} =$

$\frac{28}{9} \times \frac{3}{2} = \frac{\overset{14}{\cancel{28}} \times \overset{1}{\cancel{3}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{2}}}$

$= \frac{14}{3} = 4\frac{2}{3}$

④ $3\frac{1}{2} \div \frac{4}{9} =$

$\frac{7}{2} \times \frac{9}{4} = \frac{7 \times 9}{2 \times 4}$

$= \frac{63}{8} = 7\frac{7}{8}$

⑤ $\frac{1}{6} \div 3\frac{5}{8} =$

$\frac{1}{6} \times \frac{8}{29} = \frac{1 \times \overset{4}{\cancel{8}}}{\underset{3}{\cancel{6}} \times 29}$

$= \frac{4}{87}$

⑥ $\frac{2}{5} \div 3\frac{5}{7} =$

$\frac{2}{5} \times \frac{7}{26} = \frac{\overset{1}{\cancel{2}} \times 7}{5 \times \underset{13}{\cancel{26}}}$

$= \frac{7}{65}$

⑦ $\frac{4}{7} \div 1\frac{4}{5} =$

$\frac{4}{7} \times \frac{5}{9} = \frac{4 \times 5}{7 \times 9}$

$= \frac{20}{63}$

⑧ $1\frac{1}{3} \div \frac{1}{3} =$

$\frac{4}{3} \times \frac{3}{1} = \frac{4 \times \overset{1}{\cancel{3}}}{\underset{1}{\cancel{3}} \times 1}$

$= 4$

⑨ $\frac{1}{8} \div 2\frac{1}{3} =$

$\frac{1}{8} \times \frac{3}{7} = \frac{1 \times 3}{8 \times 7}$

$= \frac{3}{56}$

⑩ $2\frac{3}{4} \div \frac{5}{9} =$

$\frac{11}{4} \times \frac{9}{5} = \frac{11 \times 9}{4 \times 5}$

$= \frac{99}{20} = 4\frac{19}{20}$

約分していない答えも正解です

① $\frac{3}{7} \div 2\frac{1}{2} =$

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

$= \frac{6}{35}$

② $2\frac{5}{8} \div \frac{1}{2} =$

$\frac{21}{8} \times \frac{2}{1} = \frac{21 \times \cancel{2}^{1}}{\cancel{8}^{4} \times 1}$

$= \frac{21}{4} = 5\frac{1}{4}$

③ $1\frac{2}{3} \div \frac{3}{5} =$

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

$= \frac{25}{9} = 2\frac{7}{9}$

④ $\frac{2}{7} \div 2\frac{4}{9} =$

$\frac{2}{7} \times \frac{9}{22} = \frac{\cancel{2}^{1} \times 9}{7 \times \cancel{22}^{11}}$

$= \frac{9}{77}$

⑤ $\frac{2}{3} \div 2\frac{2}{7} =$

$\frac{2}{3} \times \frac{7}{16} = \frac{\cancel{2}^{1} \times 7}{3 \times \cancel{16}^{8}}$

$= \frac{7}{24}$

⑥ $\frac{5}{6} \div 1\frac{5}{9} =$

$\frac{5}{6} \times \frac{9}{14} = \frac{5 \times \cancel{9}^{3}}{\cancel{6}^{2} \times 14}$

$= \frac{15}{28}$

⑦ $\frac{2}{5} \div 1\frac{7}{8} =$

$\frac{2}{5} \times \frac{8}{15} = \frac{2 \times 8}{5 \times 15}$

$= \frac{16}{75}$

⑧ $\frac{1}{8} \div 1\frac{1}{5} =$

$\frac{1}{8} \times \frac{5}{6} = \frac{1 \times 5}{8 \times 6}$

$= \frac{5}{48}$

⑨ $\frac{1}{5} \div 1\frac{5}{7} =$

$\frac{1}{5} \times \frac{7}{12} = \frac{1 \times 7}{5 \times 12}$

$= \frac{7}{60}$

⑩ $\frac{5}{9} \div 3\frac{1}{2} =$

$\frac{5}{9} \times \frac{2}{7} = \frac{5 \times 2}{9 \times 7}$

$= \frac{10}{63}$

約分していない答えも正解です

① $\frac{6}{7} \div 3\frac{2}{3} =$

$\frac{6}{7} \times \frac{3}{11} = \frac{6 \times 3}{7 \times 11}$

$= \frac{18}{77}$

② $\frac{5}{6} \div 1\frac{5}{6} =$

$\frac{5}{6} \times \frac{6}{11} = \frac{5 \times \cancel{6}^{1}}{\cancel{6}_{1} \times 11}$

$= \frac{5}{11}$

③ $1\frac{4}{5} \div \frac{1}{2} =$

$\frac{9}{5} \times \frac{2}{1} = \frac{9 \times 2}{5 \times 1}$

$= \frac{18}{5} = 3\frac{3}{5}$

④ $\frac{1}{3} \div 1\frac{1}{2} =$

$\frac{1}{3} \times \frac{2}{3} = \frac{1 \times 2}{3 \times 3}$

$= \frac{2}{9}$

⑤ $1\frac{1}{4} \div \frac{1}{4} =$

$\frac{5}{4} \times \frac{4}{1} = \frac{5 \times \cancel{4}^{1}}{\cancel{4}_{1} \times 1}$

$= 5$

⑥ $\frac{3}{5} \div 3\frac{3}{4} =$

$\frac{3}{5} \times \frac{4}{15} = \frac{\cancel{3}^{1} \times 4}{5 \times \cancel{15}_{5}}$

$= \frac{4}{25}$

⑦ $\frac{1}{6} \div 3\frac{1}{5} =$

$\frac{1}{6} \times \frac{5}{16} = \frac{1 \times 5}{6 \times 16}$

$= \frac{5}{96}$

⑧ $\frac{1}{8} \div 2\frac{1}{5} =$

$\frac{1}{8} \times \frac{5}{11} = \frac{1 \times 5}{8 \times 11}$

$= \frac{5}{88}$

⑨ $\frac{2}{3} \div 3\frac{1}{6} =$

$\frac{2}{3} \times \frac{6}{19} = \frac{2 \times \cancel{6}^{2}}{\cancel{3}_{1} \times 19}$

$= \frac{4}{19}$

⑩ $\frac{5}{9} \div 2\frac{6}{7} =$

$\frac{5}{9} \times \frac{7}{20} = \frac{\cancel{5}^{1} \times 7}{9 \times \cancel{20}_{4}}$

$= \frac{7}{36}$

約分していない答えも正解です

① $1\frac{1}{3} \div \frac{6}{7} =$

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

$= \frac{14}{9} = 1\frac{5}{9}$

② $\frac{1}{2} \div 1\frac{4}{5} =$

$\frac{1}{2} \times \frac{5}{9} = \frac{1 \times 5}{2 \times 9}$

$= \frac{5}{18}$

③ $2\frac{2}{3} \div \frac{7}{8} =$

$\frac{8}{3} \times \frac{8}{7} = \frac{8 \times 8}{3 \times 7}$

$= \frac{64}{21} = 3\frac{1}{21}$

④ $\frac{1}{6} \div 3\frac{5}{6} =$

$\frac{1}{6} \times \frac{6}{23} = \frac{1 \times \overset{1}{\cancel{6}}}{\underset{1}{\cancel{6}} \times 23}$

$= \frac{1}{23}$

⑤ $\frac{2}{7} \div 3\frac{1}{2} =$

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

$= \frac{4}{49}$

⑥ $\frac{5}{6} \div 2\frac{2}{9} =$

$\frac{5}{6} \times \frac{9}{20} = \frac{\overset{1}{\cancel{5}} \times \overset{3}{\cancel{9}}}{\underset{2}{\cancel{6}} \times \underset{4}{\cancel{20}}}$

$= \frac{3}{8}$

⑦ $1\frac{1}{8} \div \frac{3}{4} =$

$\frac{9}{8} \times \frac{4}{3} = \frac{\overset{3}{\cancel{9}} \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times \underset{1}{\cancel{3}}}$

$= \frac{3}{2} = 1\frac{1}{2}$

⑧ $\frac{2}{9} \div 2\frac{1}{2} =$

$\frac{2}{9} \times \frac{2}{5} = \frac{2 \times 2}{9 \times 5}$

$= \frac{4}{45}$

⑨ $\frac{2}{5} \div 1\frac{1}{5} =$

$\frac{2}{5} \times \frac{5}{6} = \frac{\overset{1}{\cancel{2}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{5}} \times \underset{3}{\cancel{6}}}$

$= \frac{1}{3}$

⑩ $1\frac{1}{2} \div \frac{5}{7} =$

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

$= \frac{21}{10} = 2\frac{1}{10}$

約分していない答えも正解です

① $1\frac{3}{4} \div \frac{3}{5} =$

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

$= \frac{35}{12} = 2\frac{11}{12}$

② $\frac{1}{2} \div 3\frac{3}{5} =$

$\frac{1}{2} \times \frac{5}{18} = \frac{1 \times 5}{2 \times 18}$

$= \frac{5}{36}$

③ $1\frac{2}{3} \div \frac{3}{4} =$

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

$= \frac{20}{9} = 2\frac{2}{9}$

④ $1\frac{1}{2} \div \frac{2}{3} =$

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

$= \frac{9}{4} = 2\frac{1}{4}$

⑤ $\frac{1}{3} \div 3\frac{1}{2} =$

$\frac{1}{3} \times \frac{2}{7} = \frac{1 \times 2}{3 \times 7}$

$= \frac{2}{21}$

⑥ $\frac{5}{7} \div 1\frac{7}{8} =$

$\frac{5}{7} \times \frac{8}{15} = \frac{\cancel{5}^{1} \times 8}{7 \times \cancel{15}_{3}}$

$= \frac{8}{21}$

⑦ $\frac{2}{5} \div 3\frac{4}{5} =$

$\frac{2}{5} \times \frac{5}{19} = \frac{2 \times \cancel{5}^{1}}{\cancel{5} \times 19}$

$= \frac{2}{19}$

⑧ $\frac{1}{6} \div 1\frac{3}{5} =$

$\frac{1}{6} \times \frac{5}{8} = \frac{1 \times 5}{6 \times 8}$

$= \frac{5}{48}$

⑨ $1\frac{1}{5} \div \frac{3}{8} =$

$\frac{6}{5} \times \frac{8}{3} = \frac{\cancel{6}^{2} \times 8}{5 \times \cancel{3}^{1}}$

$= \frac{16}{5} = 3\frac{1}{5}$

⑩ $\frac{2}{9} \div 1\frac{1}{6} =$

$\frac{2}{9} \times \frac{6}{7} = \frac{2 \times \cancel{6}^{2}}{\cancel{9}_{3} \times 7}$

$= \frac{4}{21}$

約分していない答えも正解です

（答え）

① $\frac{2}{3} \div 1\frac{6}{7} =$

$\frac{2}{3} \times \frac{7}{13} = \frac{2 \times 7}{3 \times 13}$

$= \frac{14}{39}$

② $\frac{1}{2} \div 3\frac{1}{7} =$

$\frac{1}{2} \times \frac{7}{22} = \frac{1 \times 7}{2 \times 22}$

$= \frac{7}{44}$

③ $\frac{1}{5} \div 2\frac{1}{3} =$

$\frac{1}{5} \times \frac{3}{7} = \frac{1 \times 3}{5 \times 7}$

$= \frac{3}{35}$

④ $3\frac{1}{2} \div \frac{5}{6} =$

$\frac{7}{2} \times \frac{6}{5} = \frac{7 \times \overset{3}{\cancel{6}}}{\underset{1}{\cancel{2}} \times 5}$

$= \frac{21}{5} = 4\frac{1}{5}$

⑤ $2\frac{1}{9} \div \frac{3}{5} =$

$\frac{19}{9} \times \frac{5}{3} = \frac{19 \times 5}{9 \times 3}$

$= \frac{95}{27} = 3\frac{14}{27}$

⑥ $\frac{1}{6} \div 3\frac{2}{9} =$

$\frac{1}{6} \times \frac{9}{29} = \frac{1 \times \overset{3}{\cancel{9}}}{\underset{2}{\cancel{6}} \times 29}$

$= \frac{3}{58}$

⑦ $3\frac{2}{3} \div \frac{8}{9} =$

$\frac{11}{3} \times \frac{9}{8} = \frac{11 \times \overset{3}{\cancel{9}}}{\underset{1}{\cancel{3}} \times 8}$

$= \frac{33}{8} = 4\frac{1}{8}$

⑧ $\frac{5}{9} \div 2\frac{4}{9} =$

$\frac{5}{9} \times \frac{9}{22} = \frac{5 \times \overset{1}{\cancel{9}}}{\underset{1}{\cancel{9}} \times 22}$

$= \frac{5}{22}$

⑨ $\frac{3}{8} \div 1\frac{4}{5} =$

$\frac{3}{8} \times \frac{5}{9} = \frac{\overset{1}{\cancel{3}} \times 5}{8 \times \underset{3}{\cancel{9}}}$

$= \frac{5}{24}$

⑩ $\frac{1}{4} \div 3\frac{3}{7} =$

$\frac{1}{4} \times \frac{7}{24} = \frac{1 \times 7}{4 \times 24}$

$= \frac{7}{96}$

約分していない答えも正解です

（答え）

① $1\frac{1}{8} \div 2\frac{1}{6} =$

$\frac{1}{8} \times \frac{6}{13} = \frac{1 \times \overset{3}{\cancel{6}}}{\underset{4}{\cancel{8}} \times 13}$

$= \frac{3}{52}$

② $1\frac{1}{2} \div 1\frac{2}{3} =$

$\frac{1}{2} \times \frac{3}{5} = \frac{1 \times 3}{2 \times 5}$

$= \frac{3}{10}$

③ $1\frac{5}{9} \div \frac{1}{3} =$

$\frac{14}{9} \times \frac{3}{1} = \frac{14 \times \overset{1}{\cancel{3}}}{\underset{3}{\cancel{9}} \times 1}$

$= \frac{14}{3} = 4\frac{2}{3}$

④ $\frac{5}{6} \div 1\frac{1}{7} =$

$\frac{5}{6} \times \frac{7}{8} = \frac{5 \times 7}{6 \times 8}$

$= \frac{35}{48}$

⑤ $\frac{2}{7} \div 3\frac{3}{7} =$

$\frac{2}{7} \times \frac{7}{24} = \frac{\overset{1}{\cancel{2}} \times \overset{1}{\cancel{7}}}{\underset{1}{\cancel{7}} \times \underset{12}{\cancel{24}}}$

$= \frac{1}{12}$

⑥ $\frac{7}{8} \div 3\frac{2}{3} =$

$\frac{7}{8} \times \frac{3}{11} = \frac{7 \times 3}{8 \times 11}$

$= \frac{21}{88}$

⑦ $\frac{2}{9} \div 2\frac{2}{5} =$

$\frac{2}{9} \times \frac{5}{12} = \frac{\overset{1}{\cancel{2}} \times 5}{9 \times \underset{6}{\cancel{12}}}$

$= \frac{5}{54}$

⑧ $\frac{4}{5} \div 1\frac{1}{5} =$

$\frac{4}{5} \times \frac{5}{6} = \frac{\overset{2}{\cancel{4}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{5}} \times \underset{3}{\cancel{6}}}$

$= \frac{2}{3}$

⑨ $\frac{2}{3} \div 3\frac{4}{5} =$

$\frac{2}{3} \times \frac{5}{19} = \frac{2 \times 5}{3 \times 19}$

$= \frac{10}{57}$

⑩ $1\frac{3}{5} \div \frac{7}{9} =$

$\frac{8}{5} \times \frac{9}{7} = \frac{8 \times 9}{5 \times 7}$

$= \frac{72}{35} = 2\frac{2}{35}$

約分していない答えも正解です

① $\frac{5}{8} \div 1\frac{2}{9} =$

$\frac{5}{8} \times \frac{9}{11} = \frac{5 \times 9}{8 \times 11}$

$= \frac{45}{88}$

② $\frac{1}{3} \div 3\frac{3}{8} =$

$\frac{1}{3} \times \frac{8}{27} = \frac{1 \times 8}{3 \times 27}$

$= \frac{8}{81}$

③ $\frac{1}{2} \div 1\frac{1}{6} =$

$\frac{1}{2} \times \frac{6}{7} = \frac{1 \times \overset{3}{\cancel{6}}}{\underset{1}{\cancel{2}} \times 7}$

$= \frac{3}{7}$

④ $\frac{2}{3} \div 2\frac{1}{2} =$

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

$= \frac{4}{15}$

⑤ $\frac{3}{7} \div 1\frac{1}{4} =$

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

$= \frac{12}{35}$

⑥ $3\frac{3}{4} \div \frac{3}{4} =$

$\frac{15}{4} \times \frac{4}{3} = \frac{\overset{5}{\cancel{15}} \times \overset{1}{\cancel{4}}}{\underset{1}{\cancel{4}} \times \underset{1}{\cancel{3}}}$

$= 5$

⑦ $\frac{1}{8} \div 3\frac{1}{2} =$

$\frac{1}{8} \times \frac{2}{7} = \frac{1 \times \overset{1}{\cancel{2}}}{\underset{4}{\cancel{8}} \times 7}$

$= \frac{1}{28}$

⑧ $2\frac{2}{5} \div \frac{6}{7} =$

$\frac{12}{5} \times \frac{7}{6} = \frac{\overset{2}{\cancel{12}} \times 7}{5 \times \underset{1}{\cancel{6}}}$

$= \frac{14}{5} = 2\frac{4}{5}$

⑨ $1\frac{7}{9} \div \frac{2}{5} =$

$\frac{16}{9} \times \frac{5}{2} = \frac{\overset{8}{\cancel{16}} \times 5}{9 \times \underset{1}{\cancel{2}}}$

$= \frac{40}{9} = 4\frac{4}{9}$

⑩ $\frac{1}{4} \div 1\frac{1}{3} =$

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

$= \frac{3}{16}$

約分していない答えも正解です

① $2\frac{1}{2} \div \frac{6}{7} =$

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

$= \frac{35}{12} = 2\frac{11}{12}$

② $3\frac{2}{3} \div \frac{3}{5} =$

$\frac{11}{3} \times \frac{5}{3} = \frac{11 \times 5}{3 \times 3}$

$= \frac{55}{9} = 6\frac{1}{9}$

③ $2\frac{7}{8} \div \frac{3}{4} =$

$\frac{23}{8} \times \frac{4}{3} = \frac{23 \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times 3}$

$= \frac{23}{6} = 3\frac{5}{6}$

④ $2\frac{2}{3} \div \frac{4}{5} =$

$\frac{8}{3} \times \frac{5}{4} = \frac{\overset{2}{\cancel{8}} \times 5}{3 \times \underset{1}{\cancel{4}}}$

$= \frac{10}{3} = 3\frac{1}{3}$

⑤ $\frac{1}{2} \div 2\frac{5}{6} =$

$\frac{1}{2} \times \frac{6}{17} = \frac{1 \times \overset{3}{\cancel{6}}}{\underset{1}{\cancel{2}} \times 17}$

$= \frac{3}{17}$

⑥ $2\frac{3}{5} \div \frac{3}{7} =$

$\frac{13}{5} \times \frac{7}{3} = \frac{13 \times 7}{5 \times 3}$

$= \frac{91}{15} = 6\frac{1}{15}$

⑦ $3\frac{3}{7} \div \frac{2}{3} =$

$\frac{24}{7} \times \frac{3}{2} = \frac{\overset{12}{\cancel{24}} \times 3}{7 \times \underset{1}{\cancel{2}}}$

$= \frac{36}{7} = 5\frac{1}{7}$

⑧ $\frac{2}{5} \div 3\frac{1}{4} =$

$\frac{2}{5} \times \frac{4}{13} = \frac{2 \times 4}{5 \times 13}$

$= \frac{8}{65}$

⑨ $1\frac{3}{7} \div \frac{3}{8} =$

$\frac{10}{7} \times \frac{8}{3} = \frac{10 \times 8}{7 \times 3}$

$= \frac{80}{21} = 3\frac{17}{21}$

⑩ $\frac{5}{8} \div 3\frac{7}{8} =$

$\frac{5}{8} \times \frac{8}{31} = \frac{5 \times \overset{1}{\cancel{8}}}{\underset{1}{\cancel{8}} \times 31}$

$= \frac{5}{31}$

約分していない答えも正解です

① $1\frac{3}{4} \div \frac{1}{3} =$

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

$= \frac{21}{4} = 5\frac{1}{4}$

② $\frac{1}{2} \div 1\frac{3}{5} =$

$\frac{1}{2} \times \frac{5}{8} = \frac{1 \times 5}{2 \times 8}$

$= \frac{5}{16}$

③ $\frac{2}{3} \div 1\frac{1}{4} =$

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

$= \frac{8}{15}$

④ $\frac{3}{7} \div 2\frac{4}{7} =$

$\frac{3}{7} \times \frac{7}{18} = \frac{\cancel{3}^{1} \times \cancel{7}^{1}}{\cancel{7}^{1} \times \cancel{18}^{6}}$

$= \frac{1}{6}$

⑤ $\frac{2}{5} \div 1\frac{5}{6} =$

$\frac{2}{5} \times \frac{6}{11} = \frac{2 \times 6}{5 \times 11}$

$= \frac{12}{55}$

⑥ $1\frac{1}{2} \div \frac{3}{5} =$

$\frac{3}{2} \times \frac{5}{3} = \frac{\cancel{3}^{1} \times 5}{2 \times \cancel{3}^{1}}$

$= \frac{5}{2} = 2\frac{1}{2}$

⑦ $\frac{2}{9} \div 2\frac{1}{6} =$

$\frac{2}{9} \times \frac{6}{13} = \frac{2 \times \cancel{6}^{2}}{\cancel{9}^{3} \times 13}$

$= \frac{4}{39}$

⑧ $\frac{5}{8} \div 2\frac{5}{8} =$

$\frac{5}{8} \times \frac{8}{21} = \frac{5 \times \cancel{8}^{1}}{\cancel{8}^{1} \times 21}$

$= \frac{5}{21}$

⑨ $\frac{1}{4} \div 1\frac{8}{9} =$

$\frac{1}{4} \times \frac{9}{17} = \frac{1 \times 9}{4 \times 17}$

$= \frac{9}{68}$

⑩ $\frac{7}{8} \div 1\frac{1}{3} =$

$\frac{7}{8} \times \frac{3}{4} = \frac{7 \times 3}{8 \times 4}$

$= \frac{21}{32}$

約分していない答えも正解です

① $\frac{3}{8} \div 2\frac{5}{6} =$

$\frac{3}{8} \times \frac{6}{17} = \frac{3 \times \overset{3}{\cancel{6}}}{\underset{4}{\cancel{8}} \times 17}$

$= \frac{9}{68}$

② $3\frac{1}{2} \div \frac{7}{8} =$

$\frac{7}{2} \times \frac{8}{7} = \frac{\overset{1}{\cancel{7}} \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{2}} \times \underset{1}{\cancel{7}}}$

$= 4$

③ $\frac{1}{3} \div 2\frac{3}{8} =$

$\frac{1}{3} \times \frac{8}{19} = \frac{1 \times 8}{3 \times 19}$

$= \frac{8}{57}$

④ $3\frac{5}{7} \div \frac{1}{2} =$

$\frac{26}{7} \times \frac{2}{1} = \frac{26 \times 2}{7 \times 1}$

$= \frac{52}{7} = 7\frac{3}{7}$

⑤ $1\frac{3}{8} \div \frac{1}{7} =$

$\frac{11}{8} \times \frac{7}{1} = \frac{11 \times 7}{8 \times 1}$

$= \frac{77}{8} = 9\frac{5}{8}$

⑥ $\frac{8}{9} \div 1\frac{5}{7} =$

$\frac{8}{9} \times \frac{7}{12} = \frac{\overset{2}{\cancel{8}} \times 7}{9 \times \underset{3}{\cancel{12}}}$

$= \frac{14}{27}$

⑦ $\frac{2}{3} \div 3\frac{5}{8} =$

$\frac{2}{3} \times \frac{8}{29} = \frac{2 \times 8}{3 \times 29}$

$= \frac{16}{87}$

⑧ $1\frac{5}{6} \div \frac{2}{9} =$

$\frac{11}{6} \times \frac{9}{2} = \frac{11 \times \overset{3}{\cancel{9}}}{\underset{2}{\cancel{6}} \times 2}$

$= \frac{33}{4} = 8\frac{1}{4}$

⑨ $3\frac{2}{9} \div \frac{5}{6} =$

$\frac{29}{9} \times \frac{6}{5} = \frac{29 \times \overset{2}{\cancel{6}}}{\underset{3}{\cancel{9}} \times 5}$

$= \frac{58}{15} = 3\frac{13}{15}$

⑩ $\frac{5}{7} \div 1\frac{3}{7} =$

$\frac{5}{7} \times \frac{7}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{1}{\cancel{7}}}{\underset{1}{\cancel{7}} \times \underset{2}{\cancel{10}}}$

$= \frac{1}{2}$

約分していない答えも正解です

① $\frac{1}{3} \div 2\frac{3}{4} =$

$\frac{1}{3} \times \frac{4}{11} = \frac{1 \times 4}{3 \times 11}$

$= \frac{4}{33}$

② $3\frac{4}{5} \div \frac{2}{5} =$

$\frac{19}{5} \times \frac{5}{2} = \frac{19 \times \cancel{5}^{1}}{\cancel{5} \times 2}$

$= \frac{19}{2} = 9\frac{1}{2}$

③ $\frac{3}{4} \div 2\frac{1}{3} =$

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

$= \frac{9}{28}$

④ $\frac{2}{3} \div 1\frac{2}{5} =$

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

$= \frac{10}{21}$

⑤ $1\frac{2}{9} \div \frac{3}{5} =$

$\frac{11}{9} \times \frac{5}{3} = \frac{11 \times 5}{9 \times 3}$

$= \frac{55}{27} = 2\frac{1}{27}$

⑥ $3\frac{2}{5} \div \frac{1}{2} =$

$\frac{17}{5} \times \frac{2}{1} = \frac{17 \times 2}{5 \times 1}$

$= \frac{34}{5} = 6\frac{4}{5}$

⑦ $\frac{1}{4} \div 1\frac{1}{2} =$

$\frac{1}{4} \times \frac{2}{3} = \frac{1 \times \cancel{2}^{1}}{\cancel{4}^{2} \times 3}$

$= \frac{1}{6}$

⑧ $1\frac{1}{6} \div \frac{6}{7} =$

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

$= \frac{49}{36} = 1\frac{13}{36}$

⑨ $1\frac{6}{7} \div \frac{5}{7} =$

$\frac{13}{7} \times \frac{7}{5} = \frac{13 \times \cancel{7}^{1}}{\cancel{7} \times 5}$

$= \frac{13}{5} = 2\frac{3}{5}$

⑩ $\frac{4}{9} \div 2\frac{1}{4} =$

$\frac{4}{9} \times \frac{4}{9} = \frac{4 \times 4}{9 \times 9}$

$= \frac{16}{81}$

約分していない答えも正解です

① $1\frac{1}{8} \div \frac{7}{9} =$

$\frac{9}{8} \times \frac{9}{7} = \frac{9 \times 9}{8 \times 7}$

$= \frac{81}{56} = 1\frac{25}{56}$

② $\frac{1}{2} \div 3\frac{1}{2} =$

$\frac{1}{2} \times \frac{2}{7} = \frac{1 \times \cancel{2}^{1}}{\cancel{2}_{1} \times 7}$

$= \frac{1}{7}$

③ $\frac{4}{5} \div 2\frac{1}{3} =$

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

$= \frac{12}{35}$

④ $\frac{1}{9} \div 2\frac{1}{2} =$

$\frac{1}{9} \times \frac{2}{5} = \frac{1 \times 2}{9 \times 5}$

$= \frac{2}{45}$

⑤ $1\frac{4}{7} \div \frac{2}{7} =$

$\frac{11}{7} \times \frac{7}{2} = \frac{11 \times \cancel{7}^{1}}{\cancel{7}_{1} \times 2}$

$= \frac{11}{2} = 5\frac{1}{2}$

⑥ $3\frac{1}{4} \div \frac{6}{7} =$

$\frac{13}{4} \times \frac{7}{6} = \frac{13 \times 7}{4 \times 6}$

$= \frac{91}{24} = 3\frac{19}{24}$

⑦ $2\frac{1}{7} \div \frac{1}{4} =$

$\frac{15}{7} \times \frac{4}{1} = \frac{15 \times 4}{7 \times 1}$

$= \frac{60}{7} = 8\frac{4}{7}$

⑧ $1\frac{1}{2} \div \frac{4}{7} =$

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

$= \frac{21}{8} = 2\frac{5}{8}$

⑨ $\frac{5}{6} \div 1\frac{1}{4} =$

$\frac{5}{6} \times \frac{4}{5} = \frac{\cancel{5}^{1} \times \cancel{4}^{2}}{\cancel{6}_{3} \times \cancel{5}_{1}}$

$= \frac{2}{3}$

⑩ $1\frac{2}{5} \div \frac{3}{7} =$

$\frac{7}{5} \times \frac{7}{3} = \frac{7 \times 7}{5 \times 3}$

$= \frac{49}{15} = 3\frac{4}{15}$

約分していない答えも正解です

（答え）

① $1\frac{1}{5} \div \frac{7}{8} =$

$\frac{6}{5} \times \frac{8}{7} = \frac{6 \times 8}{5 \times 7}$

$= \frac{48}{35} = 1\frac{13}{35}$

② $\frac{2}{7} \div 1\frac{1}{3} =$

$\frac{2}{7} \times \frac{3}{4} = \frac{\overset{1}{\cancel{2}} \times 3}{7 \times \underset{2}{\cancel{4}}}$

$= \frac{3}{14}$

③ $\frac{1}{6} \div 2\frac{1}{8} =$

$\frac{1}{6} \times \frac{8}{17} = \frac{1 \times \overset{4}{\cancel{8}}}{\underset{3}{\cancel{6}} \times 17}$

$= \frac{4}{51}$

④ $1\frac{1}{9} \div \frac{1}{2} =$

$\frac{10}{9} \times \frac{2}{1} = \frac{10 \times 2}{9 \times 1}$

$= \frac{20}{9} = 2\frac{2}{9}$

⑤ $2\frac{1}{4} \div \frac{3}{4} =$

$\frac{9}{4} \times \frac{4}{3} = \frac{\overset{3}{\cancel{9}} \times \overset{1}{\cancel{4}}}{\underset{1}{\cancel{4}} \times \underset{1}{\cancel{3}}}$

$= 3$

⑥ $\frac{1}{3} \div 2\frac{1}{2} =$

$\frac{1}{3} \times \frac{2}{5} = \frac{1 \times 2}{3 \times 5}$

$= \frac{2}{15}$

⑦ $2\frac{5}{7} \div \frac{4}{7} =$

$\frac{19}{7} \times \frac{7}{4} = \frac{19 \times \overset{1}{\cancel{7}}}{\underset{1}{\cancel{7}} \times 4}$

$= \frac{19}{4} = 4\frac{3}{4}$

⑧ $\frac{2}{5} \div 1\frac{4}{5} =$

$\frac{2}{5} \times \frac{5}{9} = \frac{2 \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{5}} \times 9}$

$= \frac{2}{9}$

⑨ $\frac{1}{8} \div 3\frac{1}{8} =$

$\frac{1}{8} \times \frac{8}{25} = \frac{1 \times \overset{1}{\cancel{8}}}{\underset{1}{\cancel{8}} \times 25}$

$= \frac{1}{25}$

⑩ $3\frac{1}{4} \div \frac{3}{5} =$

$\frac{13}{4} \times \frac{5}{3} = \frac{13 \times 5}{4 \times 3}$

$= \frac{65}{12} = 5\frac{5}{12}$

約分していない答えも正解です

① $\frac{4}{7} \div 2\frac{2}{3} =$

$\frac{4}{7} \times \frac{3}{8} = \frac{\overset{1}{\cancel{4}} \times 3}{7 \times \underset{2}{\cancel{8}}}$

$= \frac{3}{14}$

② $\frac{8}{9} \div 2\frac{1}{3} =$

$\frac{8}{9} \times \frac{3}{7} = \frac{8 \times \overset{1}{\cancel{3}}}{\underset{3}{\cancel{9}} \times 7}$

$= \frac{8}{21}$

③ $\frac{1}{2} \div 1\frac{5}{9} =$

$\frac{1}{2} \times \frac{9}{14} = \frac{1 \times 9}{2 \times 14}$

$= \frac{9}{28}$

④ $2\frac{1}{7} \div \frac{1}{3} =$

$\frac{15}{7} \times \frac{3}{1} = \frac{15 \times 3}{7 \times 1}$

$= \frac{45}{7} = 6\frac{3}{7}$

⑤ $\frac{1}{6} \div 3\frac{1}{3} =$

$\frac{1}{6} \times \frac{3}{10} = \frac{1 \times \overset{1}{\cancel{3}}}{\underset{2}{\cancel{6}} \times 10}$

$= \frac{1}{20}$

⑥ $\frac{3}{4} \div 1\frac{5}{6} =$

$\frac{3}{4} \times \frac{6}{11} = \frac{3 \times \overset{3}{\cancel{6}}}{\underset{2}{\cancel{4}} \times 11}$

$= \frac{9}{22}$

⑦ $1\frac{1}{3} \div \frac{4}{5} =$

$\frac{4}{3} \times \frac{5}{4} = \frac{\overset{1}{\cancel{4}} \times 5}{3 \times \underset{1}{\cancel{4}}}$

$= \frac{5}{3} = 1\frac{2}{3}$

⑧ $\frac{1}{8} \div 3\frac{3}{4} =$

$\frac{1}{8} \times \frac{4}{15} = \frac{1 \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times 15}$

$= \frac{1}{30}$

⑨ $3\frac{1}{2} \div \frac{3}{7} =$

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

$= \frac{49}{6} = 8\frac{1}{6}$

⑩ $\frac{3}{5} \div 1\frac{3}{7} =$

$\frac{3}{5} \times \frac{7}{10} = \frac{3 \times 7}{5 \times 10}$

$= \frac{21}{50}$

約分していない答えも正解です

分数 10

分数のわり算

帯分数÷真分数

（答え）

① $\frac{4}{7} \div 3\frac{1}{3} =$

$\frac{4}{7} \times \frac{3}{10} = \frac{\overset{2}{\cancel{4}} \times 3}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{6}{35}$

② $\frac{1}{2} \div 2\frac{1}{8} =$

$\frac{1}{2} \times \frac{8}{17} = \frac{1 \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{2}} \times 17}$

$= \frac{4}{17}$

③ $\frac{1}{4} \div 1\frac{1}{5} =$

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

$= \frac{5}{24}$

④ $\frac{1}{3} \div 1\frac{5}{8} =$

$\frac{1}{3} \times \frac{8}{13} = \frac{1 \times 8}{3 \times 13}$

$= \frac{8}{39}$

⑤ $\frac{3}{8} \div 2\frac{1}{6} =$

$\frac{3}{8} \times \frac{6}{13} = \frac{3 \times \overset{3}{\cancel{6}}}{\underset{4}{\cancel{8}} \times 13}$

$= \frac{9}{52}$

⑥ $2\frac{2}{7} \div \frac{5}{7} =$

$\frac{16}{7} \times \frac{7}{5} = \frac{16 \times \overset{1}{\cancel{7}}}{\underset{1}{\cancel{7}} \times 5}$

$= \frac{16}{5} = 3\frac{1}{5}$

⑦ $3\frac{1}{6} \div \frac{4}{9} =$

$\frac{19}{6} \times \frac{9}{4} = \frac{19 \times \overset{3}{\cancel{9}}}{\underset{2}{\cancel{6}} \times 4}$

$= \frac{57}{8} = 7\frac{1}{8}$

⑧ $\frac{2}{3} \div 3\frac{1}{2} =$

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

$= \frac{4}{21}$

⑨ $1\frac{1}{8} \div \frac{8}{9} =$

$\frac{9}{8} \times \frac{9}{8} = \frac{9 \times 9}{8 \times 8}$

$= \frac{81}{64} = 1\frac{17}{64}$

⑩ $\frac{3}{5} \div 2\frac{5}{7} =$

$\frac{3}{5} \times \frac{7}{19} = \frac{3 \times 7}{5 \times 19}$

$= \frac{21}{95}$

約分していない答えも正解です

① $\frac{1}{8} \div 1\frac{4}{7} =$

$\frac{1}{8} \times \frac{7}{11} = \frac{1 \times 7}{8 \times 11}$

$= \frac{7}{88}$

② $\frac{1}{4} \div 2\frac{2}{3} =$

$\frac{1}{4} \times \frac{3}{8} = \frac{1 \times 3}{4 \times 8}$

$= \frac{3}{32}$

③ $\frac{8}{9} \div 3\frac{3}{5} =$

$\frac{8}{9} \times \frac{5}{18} = \frac{\overset{4}{\cancel{8}} \times 5}{9 \times \underset{9}{\cancel{18}}}$

$= \frac{20}{81}$

④ $3\frac{1}{5} \div \frac{4}{5} =$

$\frac{16}{5} \times \frac{5}{4} = \frac{\overset{4}{\cancel{16}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{5}} \times \underset{1}{\cancel{4}}}$

$= 4$

⑤ $\frac{5}{7} \div 1\frac{5}{8} =$

$\frac{5}{7} \times \frac{8}{13} = \frac{5 \times 8}{7 \times 13}$

$= \frac{40}{91}$

⑥ $1\frac{1}{5} \div \frac{2}{5} =$

$\frac{6}{5} \times \frac{5}{2} = \frac{\overset{3}{\cancel{6}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{5}} \times \underset{1}{\cancel{2}}}$

$= 3$

⑦ $2\frac{1}{3} \div \frac{5}{8} =$

$\frac{7}{3} \times \frac{8}{5} = \frac{7 \times 8}{3 \times 5}$

$= \frac{56}{15} = 3\frac{11}{15}$

⑧ $\frac{4}{7} \div 3\frac{4}{7} =$

$\frac{4}{7} \times \frac{7}{25} = \frac{4 \times \overset{1}{\cancel{7}}}{\underset{1}{\cancel{7}} \times 25}$

$= \frac{4}{25}$

⑨ $\frac{1}{3} \div 1\frac{1}{3} =$

$\frac{1}{3} \times \frac{3}{4} = \frac{1 \times \overset{1}{\cancel{3}}}{\underset{1}{\cancel{3}} \times 4}$

$= \frac{1}{4}$

⑩ $2\frac{1}{2} \div \frac{1}{2} =$

$\frac{5}{2} \times \frac{2}{1} = \frac{5 \times \overset{1}{\cancel{2}}}{\underset{1}{\cancel{2}} \times 1}$

$= 5$

約分していない答えも正解です

① $\frac{3}{7} \div 3\frac{1}{2} =$

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

$= \frac{6}{49}$

② $1\frac{1}{6} \div \frac{7}{8} =$

$\frac{7}{6} \times \frac{8}{7} = \frac{\overset{1}{\cancel{7}} \times \overset{4}{\cancel{8}}}{\underset{3}{\cancel{6}} \times \underset{1}{\cancel{7}}}$

$= \frac{4}{3} = 1\frac{1}{3}$

③ $\frac{3}{4} \div 1\frac{5}{7} =$

$\frac{3}{4} \times \frac{7}{12} = \frac{\overset{1}{\cancel{3}} \times 7}{4 \times \underset{4}{\cancel{12}}}$

$= \frac{7}{16}$

④ $\frac{1}{2} \div 3\frac{2}{3} =$

$\frac{1}{2} \times \frac{3}{11} = \frac{1 \times 3}{2 \times 11}$

$= \frac{3}{22}$

⑤ $\frac{3}{5} \div 1\frac{1}{2} =$

$\frac{3}{5} \times \frac{2}{3} = \frac{\overset{1}{\cancel{3}} \times 2}{5 \times \underset{1}{\cancel{3}}}$

$= \frac{2}{5}$

⑥ $1\frac{7}{8} \div \frac{2}{5} =$

$\frac{15}{8} \times \frac{5}{2} = \frac{15 \times 5}{8 \times 2}$

$= \frac{75}{16} = 4\frac{11}{16}$

⑦ $2\frac{2}{7} \div \frac{5}{6} =$

$\frac{16}{7} \times \frac{6}{5} = \frac{16 \times 6}{7 \times 5}$

$= \frac{96}{35} = 2\frac{26}{35}$

⑧ $2\frac{1}{2} \div \frac{5}{8} =$

$\frac{5}{2} \times \frac{8}{5} = \frac{\overset{1}{\cancel{5}} \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{2}} \times \underset{1}{\cancel{5}}}$

$= 4$

⑨ $1\frac{4}{9} \div \frac{4}{5} =$

$\frac{13}{9} \times \frac{5}{4} = \frac{13 \times 5}{9 \times 4}$

$= \frac{65}{36} = 1\frac{29}{36}$

⑩ $\frac{1}{4} \div 2\frac{1}{6} =$

$\frac{1}{4} \times \frac{6}{13} = \frac{1 \times \overset{3}{\cancel{6}}}{\underset{2}{\cancel{4}} \times 13}$

$= \frac{3}{26}$

約分していない答えも正解です

① $\frac{3}{4} \div 1\frac{4}{9} =$

$\frac{3}{4} \times \frac{9}{13} = \frac{3 \times 9}{4 \times 13}$

$= \frac{27}{52}$

② $1\frac{1}{5} \div \frac{2}{3} =$

$\frac{6}{5} \times \frac{3}{2} = \frac{\overset{3}{\cancel{6}} \times 3}{5 \times \underset{1}{\cancel{2}}}$

$= \frac{9}{5} = 1\frac{4}{5}$

③ $\frac{1}{8} \div 2\frac{2}{5} =$

$\frac{1}{8} \times \frac{5}{12} = \frac{1 \times 5}{8 \times 12}$

$= \frac{5}{96}$

④ $\frac{4}{7} \div 1\frac{3}{4} =$

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

$= \frac{16}{49}$

⑤ $1\frac{2}{5} \div \frac{1}{2} =$

$\frac{7}{5} \times \frac{2}{1} = \frac{7 \times 2}{5 \times 1}$

$= \frac{14}{5} = 2\frac{4}{5}$

⑥ $\frac{1}{7} \div 3\frac{1}{2} =$

$\frac{1}{7} \times \frac{2}{7} = \frac{1 \times 2}{7 \times 7}$

$= \frac{2}{49}$

⑦ $\frac{3}{8} \div 2\frac{1}{4} =$

$\frac{3}{8} \times \frac{4}{9} = \frac{\overset{1}{\cancel{3}} \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times \underset{3}{\cancel{9}}}$

$= \frac{1}{6}$

⑧ $2\frac{7}{9} \div \frac{5}{6} =$

$\frac{25}{9} \times \frac{6}{5} = \frac{\overset{5}{\cancel{25}} \times \overset{2}{\cancel{6}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{5}}}$

$= \frac{10}{3} = 3\frac{1}{3}$

⑨ $1\frac{1}{2} \div \frac{1}{6} =$

$\frac{3}{2} \times \frac{6}{1} = \frac{3 \times \overset{3}{\cancel{6}}}{\underset{1}{\cancel{2}} \times 1}$

$= 9$

⑩ $\frac{4}{9} \div 2\frac{2}{7} =$

$\frac{4}{9} \times \frac{7}{16} = \frac{\overset{1}{\cancel{4}} \times 7}{9 \times \underset{4}{\cancel{16}}}$

$= \frac{7}{36}$

約分していない答えも正解です