（答え）

① $0.1 \times 1\frac{3}{7} =$

$\frac{1}{10} \times \frac{10}{7} = \frac{1 \times \cancel{10}^{1}}{\cancel{10}_{1} \times 7}$

$= \frac{1}{7}$

② $0.6 \div 1\frac{4}{7} =$

$\frac{6}{10} \div \frac{11}{7} = \frac{\cancel{6}^{3} \times 7}{\cancel{10}_{5} \times 11}$

$= \frac{21}{55}$

③ $0.3 \times 1\frac{1}{3} =$

$\frac{3}{10} \times \frac{4}{3} = \frac{\cancel{3}^{1} \times \cancel{4}^{2}}{\cancel{10}_{5} \times \cancel{3}_{1}}$

$= \frac{2}{5}$

④ $1\frac{2}{7} \div 0.5 =$

$\frac{9}{7} \div \frac{5}{10} = \frac{9 \times \cancel{10}^{2}}{7 \times \cancel{5}_{1}}$

$= \frac{18}{7} = 2\frac{4}{7}$

⑤ $2\frac{1}{4} \div 0.6 =$

$\frac{9}{4} \div \frac{6}{10} = \frac{\cancel{9}^{3} \times \cancel{10}^{5}}{\cancel{4}_{2} \times \cancel{6}_{2}}$

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

⑥ $1\frac{2}{3} \times 0.7 =$

$\frac{5}{3} \times \frac{7}{10} = \frac{\cancel{5}^{1} \times 7}{3 \times \cancel{10}_{2}}$

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

⑦ $2.5 \times 3\frac{1}{3} =$

$\frac{25}{10} \times \frac{10}{3} = \frac{\cancel{25}^{5} \times \cancel{10}^{5}}{\cancel{10}_{1} \times 3}$

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

⑧ $2\frac{3}{4} \div 0.3 =$

$\frac{11}{4} \div \frac{3}{10} = \frac{11 \times \cancel{10}^{5}}{\cancel{4}_{2} \times 3}$

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

⑨ $1\frac{5}{7} \div 1.5 =$

$\frac{12}{7} \div \frac{15}{10} = \frac{\cancel{12}^{4} \times \cancel{10}^{2}}{7 \times \cancel{15}_{1}}$

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

⑩ $1.2 \times 2\frac{2}{3} =$

$\frac{12}{10} \times \frac{8}{3} = \frac{\cancel{12}^{2} \times 8}{\cancel{10}_{5} \times \cancel{3}_{1}}$

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

約分していない答えも正解です

① $1.4 \times 1\frac{1}{3} =$

$\frac{14}{10} \times \frac{4}{3} = \frac{\overset{7}{\cancel{14}} \times 4}{\underset{5}{\cancel{10}} \times 3}$

$= \frac{28}{15} = 1\frac{13}{15}$

② $0.1 \div 2\frac{1}{4} =$

$\frac{1}{10} \div \frac{9}{4} = \frac{1 \times \overset{2}{\cancel{4}}}{\underset{5}{\cancel{10}} \times 9}$

$= \frac{2}{45}$

③ $1\frac{4}{9} \times 0.5 =$

$\frac{13}{9} \times \frac{5}{10} = \frac{13 \times \overset{1}{\cancel{5}}}{9 \times \underset{2}{\cancel{10}}}$

$= \frac{13}{18}$

④ $2.5 \div 1\frac{1}{2} =$

$\frac{25}{10} \div \frac{3}{2} = \frac{\overset{5}{\cancel{25}} \times \overset{1}{\cancel{2}}}{\underset{1}{\cancel{10}} \times 3}$

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

⑤ $1\frac{1}{5} \div 0.8 =$

$\frac{6}{5} \div \frac{8}{10} = \frac{\overset{3}{\cancel{6}} \times \overset{1}{\cancel{10}}}{\underset{1}{\cancel{5}} \times \underset{2}{\cancel{8}}}$

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

⑥ $1\frac{1}{6} \times 1.2 =$

$\frac{7}{6} \times \frac{12}{10} = \frac{7 \times \overset{1}{\cancel{12}}}{\underset{1}{\cancel{6}} \times \underset{5}{\cancel{10}}}$

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

⑦ $3\frac{1}{5} \times 0.2 =$

$\frac{16}{5} \times \frac{2}{10} = \frac{\overset{8}{\cancel{16}} \times 2}{5 \times \underset{5}{\cancel{10}}}$

$= \frac{16}{25}$

⑧ $1\frac{3}{5} \div 2.1 =$

$\frac{8}{5} \div \frac{21}{10} = \frac{8 \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times 21}$

$= \frac{16}{21}$

⑨ $1\frac{3}{7} \times 2.4 =$

$\frac{10}{7} \times \frac{24}{10} = \frac{\overset{1}{\cancel{10}} \times 24}{7 \times \underset{1}{\cancel{10}}}$

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

⑩ $2\frac{3}{4} \div 0.4 =$

$\frac{11}{4} \div \frac{4}{10} = \frac{11 \times \overset{5}{\cancel{10}}}{\underset{2}{\cancel{4}} \times 4}$

$= \frac{55}{8} = 6\frac{7}{8}$

約分していない答えも正解です

① $2.4 \div 2\frac{5}{8} =$

$\frac{24}{10} \div \frac{21}{8} = \frac{\overset{4}{\cancel{24}} \times 8}{\underset{5}{\cancel{10}} \times \underset{7}{\cancel{21}}}$

$= \frac{32}{35}$

② $2.1 \times 3\frac{4}{7} =$

$\frac{21}{10} \times \frac{25}{7} = \frac{\overset{3}{\cancel{21}} \times \overset{5}{\cancel{25}}}{\underset{2}{\cancel{10}} \times \underset{1}{\cancel{7}}}$

$= \frac{15}{2} = 7\frac{1}{2}$

③ $0.2 \times 3\frac{4}{5} =$

$\frac{2}{10} \times \frac{19}{5} = \frac{\overset{1}{\cancel{2}} \times 19}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{19}{25}$

④ $0.5 \div 2\frac{5}{7} =$

$\frac{5}{10} \div \frac{19}{7} = \frac{\overset{1}{\cancel{5}} \times 7}{\underset{2}{\cancel{10}} \times 19}$

$= \frac{7}{38}$

⑤ $0.3 \times 2\frac{4}{9} =$

$\frac{3}{10} \times \frac{22}{9} = \frac{\overset{1}{\cancel{3}} \times \overset{11}{\cancel{22}}}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{11}{15}$

⑥ $0.9 \div 1\frac{2}{5} =$

$\frac{9}{10} \div \frac{7}{5} = \frac{9 \times \overset{1}{\cancel{5}}}{\underset{2}{\cancel{10}} \times 7}$

$= \frac{9}{14}$

⑦ $1\frac{5}{6} \div 1.8 =$

$\frac{11}{6} \div \frac{18}{10} = \frac{11 \times \overset{5}{\cancel{10}}}{\underset{3}{\cancel{6}} \times 18}$

$= \frac{55}{54} = 1\frac{1}{54}$

⑧ $1\frac{1}{9} \times 0.6 =$

$\frac{10}{9} \times \frac{6}{10} = \frac{\overset{1}{\cancel{10}} \times \overset{2}{\cancel{6}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{10}}}$

$= \frac{2}{3}$

⑨ $1\frac{1}{8} \times 0.4 =$

$\frac{9}{8} \times \frac{4}{10} = \frac{9 \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times 10}$

$= \frac{9}{20}$

⑩ $0.7 \div 2\frac{3}{5} =$

$\frac{7}{10} \div \frac{13}{5} = \frac{7 \times \overset{1}{\cancel{5}}}{\underset{2}{\cancel{10}} \times 13}$

$= \frac{7}{26}$

約分していない答えも正解です

① $1\frac{3}{7} \times 1.6 =$

$\frac{10}{7} \times \frac{16}{10} = \frac{\overset{1}{\cancel{10}} \times 16}{7 \times \underset{1}{\cancel{10}}}$

$= \frac{16}{7} = 2\frac{2}{7}$

② $1\frac{5}{7} \div 0.3 =$

$\frac{12}{7} \div \frac{3}{10} = \frac{\overset{4}{\cancel{12}} \times 10}{7 \times \underset{1}{\cancel{3}}}$

$= \frac{40}{7} = 5\frac{5}{7}$

③ $0.6 \times 2\frac{1}{5} =$

$\frac{6}{10} \times \frac{11}{5} = \frac{\overset{3}{\cancel{6}} \times 11}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{33}{25} = 1\frac{8}{25}$

④ $1\frac{5}{9} \div 0.8 =$

$\frac{14}{9} \div \frac{8}{10} = \frac{\overset{7}{\cancel{14}} \times \overset{5}{\cancel{10}}}{9 \times \underset{2}{\cancel{8}}}$

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

⑤ $1.2 \div 1\frac{1}{3} =$

$\frac{12}{10} \div \frac{4}{3} = \frac{\overset{3}{\cancel{12}} \times 3}{\underset{5}{\cancel{10}} \times \underset{2}{\cancel{4}}}$

$= \frac{9}{10}$

⑥ $2\frac{1}{8} \times 0.8 =$

$\frac{17}{8} \times \frac{8}{10} = \frac{17 \times \overset{1}{\cancel{8}}}{\underset{1}{\cancel{8}} \times 10}$

$= \frac{17}{10} = 1\frac{7}{10}$

⑦ $2\frac{7}{9} \div 1.5 =$

$\frac{25}{9} \div \frac{15}{10} = \frac{\overset{5}{\cancel{25}} \times 10}{9 \times \underset{3}{\cancel{15}}}$

$= \frac{50}{27} = 1\frac{23}{27}$

⑧ $2\frac{4}{9} \times 2.5 =$

$\frac{22}{9} \times \frac{25}{10} = \frac{\overset{11}{\cancel{22}} \times \overset{5}{\cancel{25}}}{9 \times \underset{1}{\cancel{10}}}$

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

⑨ $0.5 \div 1\frac{2}{3} =$

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

$= \frac{3}{10}$

⑩ $1.2 \times 2\frac{1}{4} =$

$\frac{12}{10} \times \frac{9}{4} = \frac{\overset{3}{\cancel{12}} \times 9}{\underset{5}{\cancel{10}} \times \underset{2}{\cancel{4}}}$

$= \frac{27}{10} = 2\frac{7}{10}$

約分していない答えも正解です

① $0.4 \times 2\frac{4}{9} =$

$\frac{4}{10} \times \frac{22}{9} = \frac{\overset{2}{\cancel{4}} \times 22}{\underset{5}{\cancel{10}} \times 9}$

$= \frac{44}{45}$

② $3\frac{4}{5} \div 1.4 =$

$\frac{19}{5} \div \frac{14}{10} = \frac{19 \times \overset{1}{\cancel{10}}}{\underset{1}{\cancel{5}} \times \underset{7}{\cancel{14}}}$

$= \frac{19}{7} = 2\frac{5}{7}$

③ $0.5 \times 1\frac{2}{7} =$

$\frac{5}{10} \times \frac{9}{7} = \frac{\overset{1}{\cancel{5}} \times 9}{\underset{2}{\cancel{10}} \times 7}$

$= \frac{9}{14}$

④ $1\frac{4}{7} \div 1.6 =$

$\frac{11}{7} \div \frac{16}{10} = \frac{11 \times \overset{5}{\cancel{10}}}{7 \times \underset{8}{\cancel{16}}}$

$= \frac{55}{56}$

⑤ $1\frac{6}{7} \times 0.4 =$

$\frac{13}{7} \times \frac{4}{10} = \frac{13 \times \overset{2}{\cancel{4}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{26}{35}$

⑥ $3\frac{5}{6} \div 2.5 =$

$\frac{23}{6} \div \frac{25}{10} = \frac{23 \times \overset{1}{\cancel{10}}}{\underset{3}{\cancel{6}} \times \underset{5}{\cancel{25}}}$

$= \frac{23}{15} = 1\frac{8}{15}$

⑦ $2.4 \div 2\frac{2}{7} =$

$\frac{24}{10} \div \frac{16}{7} = \frac{\overset{3}{\cancel{24}} \times 7}{\underset{5}{\cancel{10}} \times \underset{4}{\cancel{16}}}$

$= \frac{21}{20} = 1\frac{1}{20}$

⑧ $1\frac{8}{9} \times 0.9 =$

$\frac{17}{9} \times \frac{9}{10} = \frac{17 \times \overset{1}{\cancel{9}}}{\underset{1}{\cancel{9}} \times 10}$

$= \frac{17}{10} = 1\frac{7}{10}$

⑨ $1.8 \div 2\frac{1}{5} =$

$\frac{18}{10} \div \frac{11}{5} = \frac{\overset{9}{\cancel{18}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{10}} \times 11}$

$= \frac{9}{11}$

⑩ $2\frac{1}{9} \times 0.6 =$

$\frac{19}{9} \times \frac{6}{10} = \frac{19 \times \overset{1}{\cancel{6}}}{\underset{3}{\cancel{9}} \times \underset{5}{\cancel{10}}}$

$= \frac{19}{15} = 1\frac{4}{15}$

約分していない答えも正解です

① $1.5 \div 3\frac{1}{7} =$

$\frac{15}{10} \div \frac{22}{7} = \frac{\overset{3}{\cancel{15}} \times 7}{\underset{2}{\cancel{10}} \times 22}$

$= \frac{21}{44}$

② $1.4 \times 3\frac{1}{2} =$

$\frac{14}{10} \times \frac{7}{2} = \frac{\overset{7}{\cancel{14}} \times 7}{\underset{5}{\cancel{10}} \times 2}$

$= \frac{49}{10} = 4\frac{9}{10}$

③ $2\frac{3}{7} \times 0.2 =$

$\frac{17}{7} \times \frac{2}{10} = \frac{17 \times \overset{1}{\cancel{2}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{17}{35}$

④ $1.5 \div 3\frac{2}{7} =$

$\frac{15}{10} \div \frac{23}{7} = \frac{\overset{3}{\cancel{15}} \times 7}{\underset{2}{\cancel{10}} \times 23}$

$= \frac{21}{46}$

⑤ $2\frac{1}{8} \times 0.2 =$

$\frac{17}{8} \times \frac{2}{10} = \frac{17 \times \overset{1}{\cancel{2}}}{\underset{4}{\cancel{8}} \times 10}$

$= \frac{17}{40}$

⑥ $1\frac{2}{5} \div 2.1 =$

$\frac{7}{5} \div \frac{21}{10} = \frac{\overset{1}{\cancel{7}} \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times \underset{3}{\cancel{21}}}$

$= \frac{2}{3}$

⑦ $0.5 \times 3\frac{4}{7} =$

$\frac{5}{10} \times \frac{25}{7} = \frac{\overset{1}{\cancel{5}} \times 25}{\underset{2}{\cancel{10}} \times 7}$

$= \frac{25}{14} = 1\frac{11}{14}$

⑧ $1\frac{1}{5} \div 2.1 =$

$\frac{6}{5} \div \frac{21}{10} = \frac{\overset{2}{\cancel{6}} \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times \underset{7}{\cancel{21}}}$

$= \frac{4}{7}$

⑨ $1\frac{3}{4} \times 0.8 =$

$\frac{7}{4} \times \frac{8}{10} = \frac{7 \times \overset{1}{\cancel{8}}}{\underset{1}{\cancel{4}} \times \underset{5}{\cancel{10}}}$

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

⑩ $2\frac{6}{7} \div 1.2 =$

$\frac{20}{7} \div \frac{12}{10} = \frac{\overset{5}{\cancel{20}} \times 10}{7 \times \underset{3}{\cancel{12}}}$

$= \frac{50}{21} = 2\frac{8}{21}$

約分していない答えも正解です

① $0.2 \times 2\frac{1}{5} =$

$\frac{2}{10} \times \frac{11}{5} = \frac{\overset{1}{\cancel{2}} \times 11}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{11}{25}$

② $2.4 \div 1\frac{1}{3} =$

$\frac{24}{10} \div \frac{4}{3} = \frac{\overset{3}{\cancel{24}} \times 3}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{4}}}$

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

③ $3\frac{4}{5} \div 0.9 =$

$\frac{19}{5} \div \frac{9}{10} = \frac{19 \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times 9}$

$= \frac{38}{9} = 4\frac{2}{9}$

④ $2\frac{3}{8} \times 0.4 =$

$\frac{19}{8} \times \frac{4}{10} = \frac{19 \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times 10}$

$= \frac{19}{20}$

⑤ $1\frac{5}{6} \div 0.3 =$

$\frac{11}{6} \div \frac{3}{10} = \frac{11 \times \overset{5}{\cancel{10}}}{\underset{3}{\cancel{6}} \times 3}$

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

⑥ $1\frac{4}{7} \times 0.4 =$

$\frac{11}{7} \times \frac{4}{10} = \frac{11 \times \overset{2}{\cancel{4}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{22}{35}$

⑦ $1\frac{1}{8} \div 0.6 =$

$\frac{9}{8} \div \frac{6}{10} = \frac{\overset{3}{\cancel{9}} \times \overset{5}{\cancel{10}}}{\underset{4}{\cancel{8}} \times \underset{2}{\cancel{6}}}$

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

⑧ $2.4 \times 1\frac{2}{9} =$

$\frac{24}{10} \times \frac{11}{9} = \frac{\overset{4}{\cancel{24}} \times 11}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{44}{15} = 2\frac{14}{15}$

⑨ $2\frac{4}{9} \div 2.5 =$

$\frac{22}{9} \div \frac{25}{10} = \frac{22 \times \overset{2}{\cancel{10}}}{9 \times \underset{5}{\cancel{25}}}$

$= \frac{44}{45}$

⑩ $2\frac{1}{4} \times 1.6 =$

$\frac{9}{4} \times \frac{16}{10} = \frac{9 \times \overset{2}{\cancel{16}}}{\underset{1}{\cancel{4}} \times \underset{5}{\cancel{10}}}$

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

約分していない答えも正解です

① $0.9 \times 3\frac{7}{9} =$

$\frac{9}{10} \times \frac{34}{9} = \frac{\cancel{9}^{1} \times \cancel{34}^{17}}{\cancel{10}^{5} \times \cancel{9}^{1}}$

$= \frac{17}{5} = 3\frac{2}{5}$

② $0.4 \div 3\frac{1}{2} =$

$\frac{4}{10} \div \frac{7}{2} = \frac{\cancel{4}^{2} \times 2}{\cancel{10}^{5} \times 7}$

$= \frac{4}{35}$

③ $1.5 \div 2\frac{1}{3} =$

$\frac{15}{10} \div \frac{7}{3} = \frac{\cancel{15}^{3} \times 3}{\cancel{10}^{2} \times 7}$

$= \frac{9}{14}$

④ $2.5 \times 1\frac{4}{5} =$

$\frac{25}{10} \times \frac{9}{5} = \frac{\cancel{25}^{1} \times 9}{\cancel{10}^{2} \times \cancel{5}^{1}}$

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

⑤ $0.3 \div 1\frac{2}{5} =$

$\frac{3}{10} \div \frac{7}{5} = \frac{3 \times \cancel{5}^{1}}{\cancel{10}^{2} \times 7}$

$= \frac{3}{14}$

⑥ $0.6 \times 3\frac{2}{5} =$

$\frac{6}{10} \times \frac{17}{5} = \frac{\cancel{6}^{3} \times 17}{\cancel{10}^{5} \times 5}$

$= \frac{51}{25} = 2\frac{1}{25}$

⑦ $2.5 \div 1\frac{2}{3} =$

$\frac{25}{10} \div \frac{5}{3} = \frac{\cancel{25}^{1} \times 3}{\cancel{10}^{2} \times \cancel{5}^{1}}$

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

⑧ $2\frac{5}{9} \times 0.3 =$

$\frac{23}{9} \times \frac{3}{10} = \frac{23 \times \cancel{3}^{1}}{\cancel{9}^{3} \times 10}$

$= \frac{23}{30}$

⑨ $3\frac{4}{9} \times 0.6 =$

$\frac{31}{9} \times \frac{6}{10} = \frac{31 \times \cancel{6}^{1}}{\cancel{9}^{3} \times \cancel{10}^{5}}$

$= \frac{31}{15} = 2\frac{1}{15}$

⑩ $3\frac{3}{7} \div 2.4 =$

$\frac{24}{7} \div \frac{24}{10} = \frac{\cancel{24}^{1} \times 10}{7 \times \cancel{24}^{1}}$

$= \frac{10}{7} = 1\frac{3}{7}$

約分していない答えも正解です

① $3\frac{4}{5} \times 0.5 =$

$\frac{19}{5} \times \frac{5}{10} = \frac{19 \times \cancel{5}^{1}}{\cancel{5} \times 10}$

$= \frac{19}{10} = 1\frac{9}{10}$

② $3\frac{1}{2} \div 1.4 =$

$\frac{7}{2} \div \frac{14}{10} = \frac{\cancel{7}^{1} \times \cancel{10}^{5}}{\cancel{2}_{1} \times \cancel{14}_{2}}$

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

③ $1.5 \times 1\frac{1}{9} =$

$\frac{15}{10} \times \frac{10}{9} = \frac{\cancel{15}^{1} \times \cancel{10}^{5}}{\cancel{10}_{1} \times \cancel{9}_{3}}$

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

④ $1\frac{7}{8} \div 2.4 =$

$\frac{15}{8} \div \frac{24}{10} = \frac{\cancel{15}^{5} \times \cancel{10}^{5}}{\cancel{8}_{4} \times \cancel{24}_{8}}$

$= \frac{25}{32}$

⑤ $0.2 \times 2\frac{5}{7} =$

$\frac{2}{10} \times \frac{19}{7} = \frac{\cancel{2}^{1} \times 19}{\cancel{10}_{5} \times 7}$

$= \frac{19}{35}$

⑥ $1\frac{5}{9} \div 2.1 =$

$\frac{14}{9} \div \frac{21}{10} = \frac{\cancel{14}^{2} \times 10}{9 \times \cancel{21}_{3}}$

$= \frac{20}{27}$

⑦ $1\frac{7}{9} \times 2.5 =$

$\frac{16}{9} \times \frac{25}{10} = \frac{\cancel{16}^{8} \times \cancel{25}^{5}}{9 \times \cancel{10}_{1}}$

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

⑧ $0.1 \div 2\frac{3}{5} =$

$\frac{1}{10} \div \frac{13}{5} = \frac{1 \times \cancel{5}^{1}}{\cancel{10}_{2} \times 13}$

$= \frac{1}{26}$

⑨ $2\frac{1}{3} \div 0.5 =$

$\frac{7}{3} \div \frac{5}{10} = \frac{7 \times \cancel{10}^{2}}{3 \times \cancel{5}_{1}}$

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

⑩ $0.1 \times 1\frac{5}{7} =$

$\frac{1}{10} \times \frac{12}{7} = \frac{1 \times \cancel{12}^{6}}{\cancel{10}_{5} \times 7}$

$= \frac{6}{35}$

約分していない答えも正解です

① $0.2 \times 3\frac{4}{9} =$

$\frac{2}{10} \times \frac{31}{9} = \frac{\overset{1}{\cancel{2}} \times 31}{\cancel{10} \times 9}$

$= \frac{31}{45}$

② $2\frac{2}{7} \div 1.6 =$

$\frac{16}{7} \div \frac{16}{10} = \frac{\overset{1}{\cancel{16}} \times 10}{7 \times \cancel{16}}$

$= \frac{10}{7} = 1\frac{3}{7}$

③ $1\frac{7}{8} \div 1.8 =$

$\frac{15}{8} \div \frac{18}{10} = \frac{\overset{5}{\cancel{15}} \times \overset{5}{\cancel{10}}}{\cancel{8} \times \cancel{18}}$

$= \frac{25}{24} = 1\frac{1}{24}$

④ $3\frac{8}{9} \times 0.5 =$

$\frac{35}{9} \times \frac{5}{10} = \frac{\overset{7}{\cancel{35}} \times 5}{9 \times \cancel{10}}$

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

⑤ $1.2 \times 2\frac{1}{7} =$

$\frac{12}{10} \times \frac{15}{7} = \frac{\overset{6}{\cancel{12}} \times \overset{3}{\cancel{15}}}{\cancel{10} \times 7}$

$= \frac{18}{7} = 2\frac{4}{7}$

⑥ $0.7 \div 3\frac{4}{5} =$

$\frac{7}{10} \div \frac{19}{5} = \frac{7 \times \overset{1}{\cancel{5}}}{\cancel{10} \times 19}$

$= \frac{7}{38}$

⑦ $2\frac{5}{8} \div 0.5 =$

$\frac{21}{8} \div \frac{5}{10} = \frac{21 \times \overset{1}{\cancel{10}}}{\cancel{8} \times \cancel{5}}$

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

⑧ $1\frac{8}{9} \times 0.3 =$

$\frac{17}{9} \times \frac{3}{10} = \frac{17 \times \overset{1}{\cancel{3}}}{\cancel{9} \times 10}$

$= \frac{17}{30}$

⑨ $2.4 \div 2\frac{1}{5} =$

$\frac{24}{10} \div \frac{11}{5} = \frac{\overset{12}{\cancel{24}} \times \overset{1}{\cancel{5}}}{\cancel{10} \times 11}$

$= \frac{12}{11} = 1\frac{1}{11}$

⑩ $1\frac{5}{7} \times 0.9 =$

$\frac{12}{7} \times \frac{9}{10} = \frac{\overset{6}{\cancel{12}} \times 9}{7 \times \cancel{10}}$

$= \frac{54}{35} = 1\frac{19}{35}$

約分していない答えも正解です

① $1.8 \div 3\frac{2}{5} =$

$\frac{18}{10} \div \frac{17}{5} = \frac{\overset{9}{\cancel{18}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{10}} \times 17}$

$= \frac{9}{17}$

② $2\frac{2}{3} \times 2.5 =$

$\frac{8}{3} \times \frac{25}{10} = \frac{\overset{4}{\cancel{8}} \times \overset{5}{\cancel{25}}}{3 \times \underset{1}{\cancel{10}}}$

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

③ $3\frac{3}{7} \times 0.4 =$

$\frac{24}{7} \times \frac{4}{10} = \frac{\overset{12}{\cancel{24}} \times 4}{7 \times \underset{5}{\cancel{10}}}$

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

④ $2.1 \div 2\frac{1}{2} =$

$\frac{21}{10} \div \frac{5}{2} = \frac{21 \times \overset{1}{\cancel{2}}}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{21}{25}$

⑤ $3\frac{1}{3} \div 0.8 =$

$\frac{10}{3} \div \frac{8}{10} = \frac{\overset{5}{\cancel{10}} \times \overset{5}{\cancel{10}}}{3 \times \underset{2}{\cancel{8}}}$

$= \frac{25}{6} = 4\frac{1}{6}$

⑥ $1.5 \times 1\frac{5}{7} =$

$\frac{15}{10} \times \frac{12}{7} = \frac{\overset{3}{\cancel{15}} \times \overset{6}{\cancel{12}}}{\underset{1}{\cancel{10}} \times 7}$

$= \frac{18}{7} = 2\frac{4}{7}$

⑦ $1.4 \div 1\frac{3}{7} =$

$\frac{14}{10} \div \frac{10}{7} = \frac{\overset{7}{\cancel{14}} \times 7}{\underset{5}{\cancel{10}} \times 10}$

$= \frac{49}{50}$

⑧ $0.9 \times 3\frac{1}{8} =$

$\frac{9}{10} \times \frac{25}{8} = \frac{9 \times \overset{5}{\cancel{25}}}{\underset{2}{\cancel{10}} \times 8}$

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

⑨ $1.6 \times 1\frac{3}{4} =$

$\frac{16}{10} \times \frac{7}{4} = \frac{\overset{2}{\cancel{16}} \times 7}{\underset{5}{\cancel{10}} \times \overset{1}{\cancel{4}}}$

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

⑩ $2.4 \div 1\frac{2}{7} =$

$\frac{24}{10} \div \frac{9}{7} = \frac{\overset{4}{\cancel{24}} \times 7}{\underset{5}{\cancel{10}} \times \overset{3}{\cancel{9}}}$

$= \frac{28}{15} = 1\frac{13}{15}$

約分していない答えも正解です

① $1\frac{1}{2} \div 0.2 =$

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

$= \frac{15}{2} = 7\frac{1}{2}$

② $1\frac{1}{7} \times 0.6 =$

$\frac{8}{7} \times \frac{6}{10} = \frac{\overset{4}{\cancel{8}} \times 6}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{24}{35}$

③ $2.5 \div 3\frac{1}{5} =$

$\frac{25}{10} \div \frac{16}{5} = \frac{\overset{5}{\cancel{25}} \times 5}{\underset{2}{\cancel{10}} \times 16}$

$= \frac{25}{32}$

④ $1.4 \times 1\frac{3}{4} =$

$\frac{14}{10} \times \frac{7}{4} = \frac{\overset{7}{\cancel{14}} \times 7}{\underset{5}{\cancel{10}} \times 4}$

$= \frac{49}{20} = 2\frac{9}{20}$

⑤ $1\frac{2}{3} \div 0.6 =$

$\frac{5}{3} \div \frac{6}{10} = \frac{5 \times \overset{5}{\cancel{10}}}{3 \times \underset{3}{\cancel{6}}}$

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

⑥ $2\frac{7}{8} \times 0.5 =$

$\frac{23}{8} \times \frac{5}{10} = \frac{23 \times \overset{1}{\cancel{5}}}{8 \times \underset{2}{\cancel{10}}}$

$= \frac{23}{16} = 1\frac{7}{16}$

⑦ $1.2 \div 3\frac{3}{7} =$

$\frac{12}{10} \div \frac{24}{7} = \frac{\overset{1}{\cancel{12}} \times 7}{\underset{5}{\cancel{10}} \times \underset{4}{\cancel{24}}}$

$= \frac{7}{20}$

⑧ $0.2 \times 1\frac{3}{5} =$

$\frac{2}{10} \times \frac{8}{5} = \frac{\overset{1}{\cancel{2}} \times 8}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{8}{25}$

⑨ $0.1 \div 2\frac{3}{4} =$

$\frac{1}{10} \div \frac{11}{4} = \frac{1 \times \overset{2}{\cancel{4}}}{\underset{5}{\cancel{10}} \times 11}$

$= \frac{2}{55}$

⑩ $3\frac{5}{6} \times 2.4 =$

$\frac{23}{6} \times \frac{24}{10} = \frac{23 \times \overset{2}{\cancel{24}}}{\underset{1}{\cancel{6}} \times \underset{5}{\cancel{10}}}$

$= \frac{46}{5} = 9\frac{1}{5}$

約分していない答えも正解です

① $0.1 \times 2\frac{2}{5} =$

$\frac{1}{10} \times \frac{12}{5} = \frac{1 \times \cancel{12}^{6}}{\cancel{10}^{5} \times 5}$

$= \frac{6}{25}$

② $2\frac{4}{7} \div 0.5 =$

$\frac{18}{7} \div \frac{5}{10} = \frac{18 \times \cancel{10}^{2}}{7 \times \cancel{5}^{1}}$

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

③ $0.1 \div 2\frac{1}{2} =$

$\frac{1}{10} \div \frac{5}{2} = \frac{1 \times \cancel{2}^{1}}{\cancel{10}^{5} \times 5}$

$= \frac{1}{25}$

④ $0.5 \times 1\frac{1}{7} =$

$\frac{5}{10} \times \frac{8}{7} = \frac{\cancel{5}^{1} \times \cancel{8}^{4}}{\cancel{10}^{1} \times 7}$

$= \frac{4}{7}$

⑤ $2.5 \div 2\frac{1}{8} =$

$\frac{25}{10} \div \frac{17}{8} = \frac{\cancel{25}^{5} \times \cancel{8}^{4}}{\cancel{10}^{1} \times 17}$

$= \frac{20}{17} = 1\frac{3}{17}$

⑥ $1\frac{1}{4} \times 0.9 =$

$\frac{5}{4} \times \frac{9}{10} = \frac{\cancel{5}^{1} \times 9}{4 \times \cancel{10}^{2}}$

$= \frac{9}{8} = 1\frac{1}{8}$

⑦ $2\frac{1}{4} \div 1.5 =$

$\frac{9}{4} \div \frac{15}{10} = \frac{\cancel{9}^{3} \times \cancel{10}^{1}}{\cancel{4}^{2} \times \cancel{15}^{1}}$

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

⑧ $1.6 \times 2\frac{5}{8} =$

$\frac{16}{10} \times \frac{21}{8} = \frac{\cancel{16}^{1} \times 21}{\cancel{10}^{5} \times \cancel{8}^{1}}$

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

⑨ $1.8 \div 2\frac{1}{3} =$

$\frac{18}{10} \div \frac{7}{3} = \frac{\cancel{18}^{9} \times 3}{\cancel{10}^{5} \times 7}$

$= \frac{27}{35}$

⑩ $2\frac{4}{5} \times 0.7 =$

$\frac{14}{5} \times \frac{7}{10} = \frac{\cancel{14}^{7} \times 7}{5 \times \cancel{10}^{5}}$

$= \frac{49}{25} = 1\frac{24}{25}$

約分していない答えも正解です

① $1.6 \times 3\frac{3}{4} =$

$\frac{16}{10} \times \frac{15}{4} = \frac{\overset{2}{\cancel{16}} \times \overset{3}{\cancel{15}}}{\underset{1}{\cancel{10}} \times \underset{1}{\cancel{4}}}$

$= 6$

② $0.3 \div 3\frac{3}{5} =$

$\frac{3}{10} \div \frac{18}{5} = \frac{\overset{1}{\cancel{3}} \times \overset{1}{\cancel{5}}}{\underset{2}{\cancel{10}} \times \underset{6}{\cancel{18}}}$

$= \frac{1}{12}$

③ $3\frac{5}{6} \times 0.2 =$

$\frac{23}{6} \times \frac{2}{10} = \frac{23 \times \overset{1}{\cancel{2}}}{\underset{3}{\cancel{6}} \times 10}$

$= \frac{23}{30}$

④ $1\frac{4}{5} \div 0.4 =$

$\frac{9}{5} \div \frac{4}{10} = \frac{9 \times \overset{1}{\cancel{10}}}{\underset{1}{\cancel{5}} \times \underset{2}{\cancel{4}}}$

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

⑤ $1.2 \times 2\frac{1}{9} =$

$\frac{12}{10} \times \frac{19}{9} = \frac{\overset{2}{\cancel{12}} \times 19}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{38}{15} = 2\frac{8}{15}$

⑥ $0.1 \div 3\frac{4}{5} =$

$\frac{1}{10} \div \frac{19}{5} = \frac{1 \times \overset{1}{\cancel{5}}}{\underset{2}{\cancel{10}} \times 19}$

$= \frac{1}{38}$

⑦ $2\frac{1}{2} \div 0.9 =$

$\frac{5}{2} \div \frac{9}{10} = \frac{5 \times \overset{5}{\cancel{10}}}{\underset{1}{\cancel{2}} \times 9}$

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

⑧ $0.1 \times 3\frac{1}{8} =$

$\frac{1}{10} \times \frac{25}{8} = \frac{1 \times \overset{5}{\cancel{25}}}{\underset{2}{\cancel{10}} \times 8}$

$= \frac{5}{16}$

⑨ $1\frac{3}{7} \times 0.2 =$

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

$= \frac{2}{7}$

⑩ $2\frac{1}{3} \div 0.6 =$

$\frac{7}{3} \div \frac{6}{10} = \frac{7 \times \overset{5}{\cancel{10}}}{3 \times \underset{3}{\cancel{6}}}$

$= \frac{35}{9} = 3\frac{8}{9}$

約分していない答えも正解です

① $1.5 \div 1\frac{4}{7} =$

$\frac{15}{10} \div \frac{11}{7} = \frac{\overset{3}{\cancel{15}} \times 7}{\underset{2}{\cancel{10}} \times 11}$

$= \frac{21}{22}$

② $2.5 \times 1\frac{1}{2} =$

$\frac{25}{10} \times \frac{3}{2} = \frac{\overset{5}{\cancel{25}} \times 3}{\underset{2}{\cancel{10}} \times 2}$

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

③ $1.5 \div 3\frac{1}{8} =$

$\frac{15}{10} \div \frac{25}{8} = \frac{\overset{3}{\cancel{15}} \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{10}} \times 25}$

$= \frac{12}{25}$

④ $1\frac{5}{8} \times 1.2 =$

$\frac{13}{8} \times \frac{12}{10} = \frac{13 \times \overset{3}{\cancel{12}}}{\underset{2}{\cancel{8}} \times 10}$

$= \frac{39}{20} = 1\frac{19}{20}$

⑤ $2\frac{1}{5} \div 2.1 =$

$\frac{11}{5} \div \frac{21}{10} = \frac{11 \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times 21}$

$= \frac{22}{21} = 1\frac{1}{21}$

⑥ $1.6 \times 1\frac{1}{5} =$

$\frac{16}{10} \times \frac{6}{5} = \frac{\overset{8}{\cancel{16}} \times 6}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{48}{25} = 1\frac{23}{25}$

⑦ $1\frac{2}{7} \div 2.1 =$

$\frac{9}{7} \div \frac{21}{10} = \frac{\overset{3}{\cancel{9}} \times 10}{7 \times \underset{7}{\cancel{21}}}$

$= \frac{30}{49}$

⑧ $1\frac{4}{9} \times 0.2 =$

$\frac{13}{9} \times \frac{2}{10} = \frac{13 \times \overset{1}{\cancel{2}}}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{13}{45}$

⑨ $3\frac{1}{6} \times 2.4 =$

$\frac{19}{6} \times \frac{24}{10} = \frac{19 \times \overset{2}{\cancel{24}}}{\underset{1}{\cancel{6}} \times \underset{5}{\cancel{10}}}$

$= \frac{38}{5} = 7\frac{3}{5}$

⑩ $0.8 \div 2\frac{2}{5} =$

$\frac{8}{10} \div \frac{12}{5} = \frac{\overset{1}{\cancel{8}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{10}} \times \underset{3}{\cancel{12}}}$

$= \frac{1}{3}$

約分していない答えも正解です

① $0.4 \times 2\frac{3}{7} =$

$\frac{4}{10} \times \frac{17}{7} = \frac{\overset{2}{\cancel{4}} \times 17}{\underset{5}{\cancel{10}} \times 7}$

$= \frac{34}{35}$

② $1\frac{5}{7} \div 1.2 =$

$\frac{12}{7} \div \frac{12}{10} = \frac{\overset{1}{\cancel{12}} \times 10}{7 \times \underset{1}{\cancel{12}}}$

$= \frac{10}{7} = 1\frac{3}{7}$

③ $2\frac{2}{3} \div 0.6 =$

$\frac{8}{3} \div \frac{6}{10} = \frac{\overset{4}{\cancel{8}} \times 10}{3 \times \underset{3}{\cancel{6}}}$

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

④ $2.1 \times 1\frac{6}{7} =$

$\frac{21}{10} \times \frac{13}{7} = \frac{\overset{3}{\cancel{21}} \times 13}{10 \times \underset{1}{\cancel{7}}}$

$= \frac{39}{10} = 3\frac{9}{10}$

⑤ $1\frac{4}{5} \div 0.9 =$

$\frac{9}{5} \div \frac{9}{10} = \frac{\overset{1}{\cancel{9}} \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times \underset{1}{\cancel{9}}}$

$= 2$

⑥ $1.4 \times 1\frac{1}{7} =$

$\frac{14}{10} \times \frac{8}{7} = \frac{\overset{1}{\cancel{14}} \times 8}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{7}}}$

$= \frac{8}{5} = 1\frac{3}{5}$

⑦ $1\frac{8}{9} \div 0.5 =$

$\frac{17}{9} \div \frac{5}{10} = \frac{17 \times \overset{2}{\cancel{10}}}{9 \times \underset{1}{\cancel{5}}}$

$= \frac{34}{9} = 3\frac{7}{9}$

⑧ $3\frac{7}{9} \times 0.3 =$

$\frac{34}{9} \times \frac{3}{10} = \frac{\overset{17}{\cancel{34}} \times \overset{1}{\cancel{3}}}{\underset{3}{\cancel{9}} \times \underset{5}{\cancel{10}}}$

$= \frac{17}{15} = 1\frac{2}{15}$

⑨ $0.6 \times 3\frac{4}{5} =$

$\frac{6}{10} \times \frac{19}{5} = \frac{\overset{3}{\cancel{6}} \times 19}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{57}{25} = 2\frac{7}{25}$

⑩ $0.5 \div 2\frac{1}{3} =$

$\frac{5}{10} \div \frac{7}{3} = \frac{\overset{1}{\cancel{5}} \times 3}{\underset{2}{\cancel{10}} \times 7}$

$= \frac{3}{14}$

約分していない答えも正解です

① $1\frac{1}{8} \div 0.5 =$

$\frac{9}{8} \div \frac{5}{10} = \frac{9 \times \overset{1}{\cancel{10}}}{\underset{4}{\cancel{8}} \times \underset{1}{\cancel{5}}}$

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

② $3\frac{5}{9} \times 0.2 =$

$\frac{32}{9} \times \frac{2}{10} = \frac{\overset{16}{\cancel{32}} \times 2}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{32}{45}$

③ $3\frac{2}{5} \div 0.7 =$

$\frac{17}{5} \div \frac{7}{10} = \frac{17 \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times 7}$

$= \frac{34}{7} = 4\frac{6}{7}$

④ $1.2 \times 1\frac{3}{8} =$

$\frac{12}{10} \times \frac{11}{8} = \frac{\overset{3}{\cancel{12}} \times 11}{\underset{5}{\cancel{10}} \times \underset{4}{\cancel{8}}}$

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

⑤ $0.2 \div 2\frac{2}{3} =$

$\frac{2}{10} \div \frac{8}{3} = \frac{\overset{1}{\cancel{2}} \times 3}{\underset{5}{\cancel{10}} \times 8}$

$= \frac{3}{40}$

⑥ $0.7 \times 2\frac{3}{7} =$

$\frac{7}{10} \times \frac{17}{7} = \frac{\overset{1}{\cancel{7}} \times 17}{10 \times \underset{1}{\cancel{7}}}$

$= \frac{17}{10} = 1\frac{7}{10}$

⑦ $2.1 \div 1\frac{5}{9} =$

$\frac{21}{10} \div \frac{14}{9} = \frac{\overset{3}{\cancel{21}} \times 9}{10 \times \underset{2}{\cancel{14}}}$

$= \frac{27}{20} = 1\frac{7}{20}$

⑧ $0.5 \times 1\frac{3}{5} =$

$\frac{5}{10} \times \frac{8}{5} = \frac{\overset{1}{\cancel{5}} \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{10}} \times 5}$

$= \frac{4}{5}$

⑨ $1.5 \div 3\frac{3}{8} =$

$\frac{15}{10} \div \frac{27}{8} = \frac{\overset{1}{\cancel{15}} \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{10}} \times \underset{9}{\cancel{27}}}$

$= \frac{4}{9}$

⑩ $1\frac{1}{5} \times 0.4 =$

$\frac{6}{5} \times \frac{4}{10} = \frac{\overset{3}{\cancel{6}} \times 4}{5 \times \underset{5}{\cancel{10}}}$

$= \frac{12}{25}$

約分していない答えも正解です

① $1\frac{3}{5} \div 1.8 =$

$\frac{8}{5} \div \frac{18}{10} = \frac{\overset{4}{\cancel{8}} \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times \underset{9}{\cancel{18}}}$

$= \frac{8}{9}$

② $1.5 \times 2\frac{2}{7} =$

$\frac{15}{10} \times \frac{16}{7} = \frac{\overset{3}{\cancel{15}} \times \overset{8}{\cancel{16}}}{\underset{1}{\cancel{10}} \times 7}$

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

③ $0.4 \times 1\frac{4}{9} =$

$\frac{4}{10} \times \frac{13}{9} = \frac{\overset{2}{\cancel{4}} \times 13}{\underset{5}{\cancel{10}} \times 9}$

$= \frac{26}{45}$

④ $2.5 \div 3\frac{1}{7} =$

$\frac{25}{10} \div \frac{22}{7} = \frac{\overset{5}{\cancel{25}} \times 7}{\underset{2}{\cancel{10}} \times 22}$

$= \frac{35}{44}$

⑤ $0.2 \times 1\frac{7}{9} =$

$\frac{2}{10} \times \frac{16}{9} = \frac{\overset{1}{\cancel{2}} \times 16}{\underset{5}{\cancel{10}} \times 9}$

$= \frac{16}{45}$

⑥ $1.5 \div 2\frac{3}{8} =$

$\frac{15}{10} \div \frac{19}{8} = \frac{\overset{3}{\cancel{15}} \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{10}} \times 19}$

$= \frac{12}{19}$

⑦ $1\frac{1}{2} \times 2.4 =$

$\frac{3}{2} \times \frac{24}{10} = \frac{3 \times \overset{6}{\cancel{24}}}{\underset{1}{\cancel{2}} \times \underset{5}{\cancel{10}}}$

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

⑧ $2\frac{4}{7} \div 1.6 =$

$\frac{18}{7} \div \frac{16}{10} = \frac{\overset{9}{\cancel{18}} \times \overset{5}{\cancel{10}}}{7 \times \underset{4}{\cancel{16}}}$

$= \frac{45}{28} = 1\frac{17}{28}$

⑨ $3\frac{8}{9} \div 2.5 =$

$\frac{35}{9} \div \frac{25}{10} = \frac{\overset{7}{\cancel{35}} \times \overset{2}{\cancel{10}}}{9 \times \underset{1}{\cancel{25}}}$

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

⑩ $0.4 \times 3\frac{1}{8} =$

$\frac{4}{10} \times \frac{25}{8} = \frac{\overset{1}{\cancel{4}} \times \overset{5}{\cancel{25}}}{\underset{1}{\cancel{10}} \times \underset{4}{\cancel{8}}}$

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

約分していない答えも正解です

① $1\frac{4}{5} \times 0.5 =$

$\frac{9}{5} \times \frac{5}{10} = \frac{9 \times \cancel{5}^{1}}{\cancel{5}_{1} \times 10}$

$= \frac{9}{10}$

② $1\frac{7}{8} \div 0.6 =$

$\frac{15}{8} \div \frac{6}{10} = \frac{\cancel{15}^{5} \times \cancel{10}^{5}}{\cancel{8}^{4} \times \cancel{6}_{2}}$

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

③ $3\frac{6}{7} \div 1.5 =$

$\frac{27}{7} \div \frac{15}{10} = \frac{\cancel{27}^{9} \times \cancel{10}^{2}}{7 \times \cancel{15}_{1}}$

$= \frac{18}{7} = 2\frac{4}{7}$

④ $3\frac{5}{9} \times 0.3 =$

$\frac{32}{9} \times \frac{3}{10} = \frac{\cancel{32}^{16} \times \cancel{3}^{1}}{\cancel{9}^{3} \times \cancel{10}_{5}}$

$= \frac{16}{15} = 1\frac{1}{15}$

⑤ $3\frac{2}{9} \times 1.8 =$

$\frac{29}{9} \times \frac{18}{10} = \frac{29 \times \cancel{18}^{1}}{\cancel{9}_{1} \times \cancel{10}_{5}}$

$= \frac{29}{5} = 5\frac{4}{5}$

⑥ $1\frac{1}{5} \div 0.3 =$

$\frac{6}{5} \div \frac{3}{10} = \frac{\cancel{6}^{2} \times \cancel{10}^{2}}{\cancel{5}_{1} \times \cancel{3}_{1}}$

$= 4$

⑦ $0.2 \times 1\frac{1}{7} =$

$\frac{2}{10} \times \frac{8}{7} = \frac{\cancel{2}^{1} \times 8}{\cancel{10}_{5} \times 7}$

$= \frac{8}{35}$

⑧ $1.5 \div 2\frac{5}{6} =$

$\frac{15}{10} \div \frac{17}{6} = \frac{\cancel{15}^{3} \times \cancel{6}^{3}}{\cancel{10}_{1} \times 17}$

$= \frac{9}{17}$

⑨ $0.5 \div 2\frac{5}{9} =$

$\frac{5}{10} \div \frac{23}{9} = \frac{\cancel{5}^{1} \times 9}{\cancel{10}_{2} \times 23}$

$= \frac{9}{46}$

⑩ $0.6 \times 2\frac{1}{8} =$

$\frac{6}{10} \times \frac{17}{8} = \frac{\cancel{6}^{3} \times 17}{\cancel{10}_{5} \times 8}$

$= \frac{51}{40} = 1\frac{11}{40}$

約分していない答えも正解です

① $1\frac{2}{5} \times 0.6 =$

$\frac{7}{5} \times \frac{6}{10} = \frac{7 \times \cancel{6}^{3}}{5 \times \cancel{10}_{5}}$

$= \frac{21}{25}$

② $0.8 \div 1\frac{1}{6} =$

$\frac{8}{10} \div \frac{7}{6} = \frac{\cancel{8}^{4} \times 6}{\cancel{10}_{5} \times 7}$

$= \frac{24}{35}$

③ $1\frac{2}{3} \div 2.4 =$

$\frac{5}{3} \div \frac{24}{10} = \frac{5 \times \cancel{10}^{5}}{3 \times \cancel{24}_{12}}$

$= \frac{25}{36}$

④ $1.5 \times 2\frac{3}{7} =$

$\frac{15}{10} \times \frac{17}{7} = \frac{\cancel{15}^{3} \times 17}{\cancel{10}_{2} \times 7}$

$= \frac{51}{14} = 3\frac{9}{14}$

⑤ $0.5 \div 1\frac{1}{7} =$

$\frac{5}{10} \div \frac{8}{7} = \frac{\cancel{5}^{1} \times 7}{\cancel{10}_{2} \times 8}$

$= \frac{7}{16}$

⑥ $0.2 \times 2\frac{1}{4} =$

$\frac{2}{10} \times \frac{9}{4} = \frac{\cancel{2}^{1} \times 9}{\cancel{10}_{5} \times 4}$

$= \frac{9}{20}$

⑦ $3\frac{3}{5} \times 0.3 =$

$\frac{18}{5} \times \frac{3}{10} = \frac{\cancel{18}^{9} \times 3}{5 \times \cancel{10}_{5}}$

$= \frac{27}{25} = 1\frac{2}{25}$

⑧ $2\frac{2}{3} \div 2.5 =$

$\frac{8}{3} \div \frac{25}{10} = \frac{8 \times \cancel{10}^{2}}{3 \times \cancel{25}_{5}}$

$= \frac{16}{15} = 1\frac{1}{15}$

⑨ $1.2 \div 2\frac{2}{5} =$

$\frac{12}{10} \div \frac{12}{5} = \frac{\cancel{12}^{1} \times \cancel{5}^{1}}{\cancel{10}_{1} \times \cancel{12}_{2}}$

$= \frac{1}{2}$

⑩ $2\frac{5}{9} \times 0.2 =$

$\frac{23}{9} \times \frac{2}{10} = \frac{23 \times \cancel{2}^{1}}{9 \times \cancel{10}_{5}}$

$= \frac{23}{45}$

約分していない答えも正解です

① $0.7 \div 3\frac{1}{2} =$

$\frac{7}{10} \div \frac{7}{2} = \frac{\cancel{7}^{1} \times \cancel{2}^{1}}{\cancel{10}^{5} \times \cancel{7}^{1}}$

$= \frac{1}{5}$

② $0.8 \times 3\frac{1}{6} =$

$\frac{8}{10} \times \frac{19}{6} = \frac{\cancel{8}^{2} \times 19}{\cancel{10}^{5} \times \cancel{6}^{3}}$

$= \frac{38}{15} = 2\frac{8}{15}$

③ $0.9 \times 2\frac{1}{7} =$

$\frac{9}{10} \times \frac{15}{7} = \frac{9 \times \cancel{15}^{3}}{\cancel{10}^{2} \times 7}$

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

④ $1.2 \div 2\frac{6}{7} =$

$\frac{12}{10} \div \frac{20}{7} = \frac{\cancel{12}^{3} \times 7}{\cancel{10}^{5} \times \cancel{20}^{10}}$

$= \frac{21}{50}$

⑤ $2.4 \div 3\frac{2}{5} =$

$\frac{24}{10} \div \frac{17}{5} = \frac{\cancel{24}^{12} \times \cancel{5}^{1}}{\cancel{10}^{1} \times 17}$

$= \frac{12}{17}$

⑥ $2\frac{1}{2} \times 2.5 =$

$\frac{5}{2} \times \frac{25}{10} = \frac{\cancel{5}^{1} \times 25}{2 \times \cancel{10}^{2}}$

$= \frac{25}{4} = 6\frac{1}{4}$

⑦ $0.4 \times 1\frac{1}{4} =$

$\frac{4}{10} \times \frac{5}{4} = \frac{\cancel{4}^{1} \times \cancel{5}^{1}}{\cancel{10}^{1} \times \cancel{4}^{2}}$

$= \frac{1}{2}$

⑧ $0.8 \div 1\frac{2}{5} =$

$\frac{8}{10} \div \frac{7}{5} = \frac{\cancel{8}^{4} \times \cancel{5}^{1}}{\cancel{10}^{1} \times 7}$

$= \frac{4}{7}$

⑨ $1\frac{4}{5} \div 2.1 =$

$\frac{9}{5} \div \frac{21}{10} = \frac{\cancel{9}^{3} \times \cancel{10}^{2}}{\cancel{5}^{1} \times \cancel{21}^{7}}$

$= \frac{6}{7}$

⑩ $3\frac{2}{3} \times 0.6 =$

$\frac{11}{3} \times \frac{6}{10} = \frac{11 \times \cancel{6}^{1}}{\cancel{3}^{1} \times \cancel{10}^{5}}$

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

約分していない答えも正解です

① $2\frac{5}{7} \div 0.5 =$

$\frac{19}{7} \div \frac{5}{10} = \frac{19 \times \cancel{10}^{2}}{7 \times \cancel{5}_{1}}$

$= \frac{38}{7} = 5\frac{3}{7}$

② $2\frac{2}{9} \times 2.4 =$

$\frac{20}{9} \times \frac{24}{10} = \frac{\cancel{20}^{2} \times \cancel{24}^{8}}{\cancel{9}_{3} \times \cancel{10}_{1}}$

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

③ $1.8 \div 1\frac{5}{6} =$

$\frac{18}{10} \div \frac{11}{6} = \frac{\cancel{18}^{9} \times 6}{\cancel{10}_{5} \times 11}$

$= \frac{54}{55}$

④ $2.5 \times 1\frac{1}{5} =$

$\frac{25}{10} \times \frac{6}{5} = \frac{\cancel{25}^{1} \times \cancel{6}^{3}}{\cancel{10}_{1} \times \cancel{5}_{1}}$

$= 3$

⑤ $1.2 \div 1\frac{1}{2} =$

$\frac{12}{10} \div \frac{3}{2} = \frac{\cancel{12}^{2} \times 2}{\cancel{10}_{5} \times \cancel{3}_{1}}$

$= \frac{4}{5}$

⑥ $3\frac{1}{8} \times 1.8 =$

$\frac{25}{8} \times \frac{18}{10} = \frac{\cancel{25}^{5} \times \cancel{18}^{9}}{\cancel{8}_{4} \times \cancel{10}_{2}}$

$= \frac{45}{8} = 5\frac{5}{8}$

⑦ $0.3 \times 2\frac{2}{7} =$

$\frac{3}{10} \times \frac{16}{7} = \frac{3 \times \cancel{16}^{8}}{\cancel{10}_{5} \times 7}$

$= \frac{24}{35}$

⑧ $2\frac{1}{6} \div 2.5 =$

$\frac{13}{6} \div \frac{25}{10} = \frac{13 \times \cancel{10}^{1}}{\cancel{6}_{3} \times \cancel{25}_{5}}$

$= \frac{13}{15}$

⑨ $1.6 \div 1\frac{3}{4} =$

$\frac{16}{10} \div \frac{7}{4} = \frac{\cancel{16}^{8} \times 4}{\cancel{10}_{5} \times 7}$

$= \frac{32}{35}$

⑩ $1\frac{7}{9} \times 0.9 =$

$\frac{16}{9} \times \frac{9}{10} = \frac{\cancel{16}^{8} \times \cancel{9}^{1}}{\cancel{9}_{1} \times \cancel{10}_{5}}$

$= \frac{8}{5} = 1\frac{3}{5}$

約分していない答えも正解です

① $0.5 \div 1\frac{3}{4} =$

$\frac{5}{10} \div \frac{7}{4} = \frac{\overset{1}{\cancel{5}} \times \overset{2}{\cancel{4}}}{\underset{1}{\cancel{10}} \times 7}$

$= \frac{2}{7}$

② $2\frac{5}{9} \times 1.5 =$

$\frac{23}{9} \times \frac{15}{10} = \frac{23 \times \overset{1}{\cancel{15}}}{\underset{3}{\cancel{9}} \times \underset{2}{\cancel{10}}}$

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

③ $3\frac{5}{7} \times 0.2 =$

$\frac{26}{7} \times \frac{2}{10} = \frac{\overset{13}{\cancel{26}} \times 2}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{26}{35}$

④ $2.5 \div 2\frac{4}{5} =$

$\frac{25}{10} \div \frac{14}{5} = \frac{\overset{5}{\cancel{25}} \times 5}{\underset{2}{\cancel{10}} \times 14}$

$= \frac{25}{28}$

⑤ $0.5 \div 3\frac{1}{4} =$

$\frac{5}{10} \div \frac{13}{4} = \frac{\overset{1}{\cancel{5}} \times \overset{2}{\cancel{4}}}{\underset{1}{\cancel{10}} \times 13}$

$= \frac{2}{13}$

⑥ $1\frac{2}{9} \times 1.2 =$

$\frac{11}{9} \times \frac{12}{10} = \frac{11 \times \overset{2}{\cancel{12}}}{\underset{3}{\cancel{9}} \times \underset{5}{\cancel{10}}}$

$= \frac{22}{15} = 1\frac{7}{15}$

⑦ $0.6 \div 2\frac{1}{7} =$

$\frac{6}{10} \div \frac{15}{7} = \frac{\overset{1}{\cancel{6}} \times 7}{\underset{5}{\cancel{10}} \times \underset{5}{\cancel{15}}}$

$= \frac{7}{25}$

⑧ $0.4 \times 1\frac{5}{6} =$

$\frac{4}{10} \times \frac{11}{6} = \frac{\overset{1}{\cancel{4}} \times 11}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{6}}}$

$= \frac{11}{15}$

⑨ $1.5 \div 2\frac{5}{8} =$

$\frac{15}{10} \div \frac{21}{8} = \frac{\overset{1}{\cancel{15}} \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{10}} \times \underset{7}{\cancel{21}}}$

$= \frac{4}{7}$

⑩ $0.3 \times 3\frac{1}{6} =$

$\frac{3}{10} \times \frac{19}{6} = \frac{\overset{1}{\cancel{3}} \times 19}{10 \times \underset{2}{\cancel{6}}}$

$= \frac{19}{20}$

約分していない答えも正解です

① $0.4 \div 1\frac{4}{7} =$

$\frac{4}{10} \div \frac{11}{7} = \frac{\overset{2}{\cancel{4}} \times 7}{\cancel{10} \times 11}$

$= \frac{14}{55}$

② $0.2 \times 3\frac{8}{9} =$

$\frac{2}{10} \times \frac{35}{9} = \frac{\overset{1}{\cancel{2}} \times \overset{7}{\cancel{35}}}{\cancel{10} \times 9}$

$= \frac{7}{9}$

③ $2.5 \div 1\frac{3}{5} =$

$\frac{25}{10} \div \frac{8}{5} = \frac{\overset{5}{\cancel{25}} \times 5}{\cancel{10} \times 8}$

$= \frac{25}{16} = 1\frac{9}{16}$

④ $1.5 \times 2\frac{6}{7} =$

$\frac{15}{10} \times \frac{20}{7} = \frac{\overset{3}{\cancel{15}} \times \overset{10}{\cancel{20}}}{\cancel{10} \times 7}$

$= \frac{30}{7} = 4\frac{2}{7}$

⑤ $1\frac{3}{7} \times 2.1 =$

$\frac{10}{7} \times \frac{21}{10} = \frac{\overset{1}{\cancel{10}} \times \overset{3}{\cancel{21}}}{\underset{1}{\cancel{7}} \times \underset{1}{\cancel{10}}}$

$= 3$

⑥ $3\frac{1}{2} \div 0.4 =$

$\frac{7}{2} \div \frac{4}{10} = \frac{7 \times \overset{5}{\cancel{10}}}{\underset{1}{\cancel{2}} \times 4}$

$= \frac{35}{4} = 8\frac{3}{4}$

⑦ $1\frac{5}{8} \div 0.5 =$

$\frac{13}{8} \div \frac{5}{10} = \frac{13 \times \overset{1}{\cancel{10}}}{\underset{4}{\cancel{8}} \times \underset{1}{\cancel{5}}}$

$= \frac{13}{4} = 3\frac{1}{4}$

⑧ $1\frac{8}{9} \times 1.8 =$

$\frac{17}{9} \times \frac{18}{10} = \frac{17 \times \overset{1}{\cancel{18}}}{\underset{1}{\cancel{9}} \times \underset{5}{\cancel{10}}}$

$= \frac{17}{5} = 3\frac{2}{5}$

⑨ $1.4 \div 3\frac{1}{3} =$

$\frac{14}{10} \div \frac{10}{3} = \frac{\overset{7}{\cancel{14}} \times 3}{\underset{5}{\cancel{10}} \times 10}$

$= \frac{21}{50}$

⑩ $0.2 \times 1\frac{1}{9} =$

$\frac{2}{10} \times \frac{10}{9} = \frac{\overset{1}{\cancel{2}} \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{10}} \times 9}$

$= \frac{2}{9}$

約分していない答えも正解です

① $2\frac{7}{9} \times 0.6 =$

$\frac{25}{9} \times \frac{6}{10} = \frac{\overset{5}{\cancel{25}} \times \overset{1}{\cancel{6}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{10}}}$

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

② $0.4 \div 3\frac{1}{3} =$

$\frac{4}{10} \div \frac{10}{3} = \frac{\overset{1}{\cancel{4}} \times 3}{\underset{5}{\cancel{10}} \times \underset{5}{\cancel{10}}}$

$= \frac{3}{25}$

③ $1.5 \times 1\frac{1}{4} =$

$\frac{15}{10} \times \frac{5}{4} = \frac{\overset{3}{\cancel{15}} \times 5}{\underset{2}{\cancel{10}} \times 4}$

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

④ $2\frac{2}{5} \div 0.9 =$

$\frac{12}{5} \div \frac{9}{10} = \frac{\overset{4}{\cancel{12}} \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times \underset{3}{\cancel{9}}}$

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

⑤ $3\frac{1}{9} \times 1.5 =$

$\frac{28}{9} \times \frac{15}{10} = \frac{\overset{14}{\cancel{28}} \times \overset{1}{\cancel{15}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{10}}}$

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

⑥ $3\frac{2}{3} \div 0.6 =$

$\frac{11}{3} \div \frac{6}{10} = \frac{11 \times \overset{5}{\cancel{10}}}{3 \times \underset{3}{\cancel{6}}}$

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

⑦ $0.8 \times 1\frac{1}{6} =$

$\frac{8}{10} \times \frac{7}{6} = \frac{\overset{2}{\cancel{8}} \times 7}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{6}}}$

$= \frac{14}{15}$

⑧ $2\frac{1}{7} \div 1.8 =$

$\frac{15}{7} \div \frac{18}{10} = \frac{\overset{5}{\cancel{15}} \times \overset{5}{\cancel{10}}}{7 \times \underset{3}{\cancel{18}}}$

$= \frac{25}{21} = 1\frac{4}{21}$

⑨ $0.8 \times 1\frac{1}{5} =$

$\frac{8}{10} \times \frac{6}{5} = \frac{\overset{4}{\cancel{8}} \times 6}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{24}{25}$

⑩ $2\frac{3}{4} \div 1.2 =$

$\frac{11}{4} \div \frac{12}{10} = \frac{11 \times \overset{5}{\cancel{10}}}{\underset{2}{\cancel{4}} \times 12}$

$= \frac{55}{24} = 2\frac{7}{24}$

約分していない答えも正解です

① $3\frac{1}{2} \div 0.8 =$

$\frac{7}{2} \div \frac{8}{10} = \frac{7 \times \cancel{10}^{5}}{\cancel{2}^{1} \times 8}$

$= \frac{35}{8} = 4\frac{3}{8}$

② $1.2 \times 2\frac{2}{9} =$

$\frac{12}{10} \times \frac{20}{9} = \frac{\cancel{12}^{2} \times \cancel{20}^{4}}{\cancel{10}^{1} \times \cancel{9}^{3}}$

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

③ $0.9 \times 1\frac{1}{6} =$

$\frac{9}{10} \times \frac{7}{6} = \frac{\cancel{9}^{3} \times 7}{10 \times \cancel{6}^{2}}$

$= \frac{21}{20} = 1\frac{1}{20}$

④ $1.5 \div 3\frac{1}{6} =$

$\frac{15}{10} \div \frac{19}{6} = \frac{\cancel{15}^{3} \times \cancel{6}^{3}}{\cancel{10}^{1} \times 19}$

$= \frac{9}{19}$

⑤ $3\frac{2}{9} \times 0.4 =$

$\frac{29}{9} \times \frac{4}{10} = \frac{29 \times \cancel{4}^{2}}{9 \times \cancel{10}^{5}}$

$= \frac{58}{45} = 1\frac{13}{45}$

⑥ $1.2 \div 1\frac{3}{5} =$

$\frac{12}{10} \div \frac{8}{5} = \frac{\cancel{12}^{3} \times \cancel{5}^{1}}{\cancel{10}^{1} \times \cancel{8}^{4}}$

$= \frac{3}{4}$

⑦ $0.6 \div 1\frac{3}{8} =$

$\frac{6}{10} \div \frac{11}{8} = \frac{\cancel{6}^{3} \times 8}{\cancel{10}^{5} \times 11}$

$= \frac{24}{55}$

⑧ $2\frac{1}{5} \times 0.5 =$

$\frac{11}{5} \times \frac{5}{10} = \frac{11 \times \cancel{5}^{1}}{\cancel{5}^{1} \times 10}$

$= \frac{11}{10} = 1\frac{1}{10}$

⑨ $2\frac{7}{9} \times 2.1 =$

$\frac{25}{9} \times \frac{21}{10} = \frac{\cancel{25}^{5} \times \cancel{21}^{7}}{\cancel{9}^{3} \times \cancel{10}^{2}}$

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

⑩ $2\frac{1}{2} \div 0.7 =$

$\frac{5}{2} \div \frac{7}{10} = \frac{5 \times \cancel{10}^{5}}{\cancel{2}^{1} \times 7}$

$= \frac{25}{7} = 3\frac{4}{7}$

約分していない答えも正解です

① $2\frac{8}{9} \times 0.4 =$

$\frac{26}{9} \times \frac{4}{10} = \frac{\overset{13}{\cancel{26}} \times 4}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{52}{45} = 1\frac{7}{45}$

② $0.5 \div 3\frac{2}{9} =$

$\frac{5}{10} \div \frac{29}{9} = \frac{\overset{1}{\cancel{5}} \times 9}{\underset{2}{\cancel{10}} \times 29}$

$= \frac{9}{58}$

③ $1\frac{2}{7} \div 0.9 =$

$\frac{9}{7} \div \frac{9}{10} = \frac{\overset{1}{\cancel{9}} \times 10}{7 \times \underset{1}{\cancel{9}}}$

$= \frac{10}{7} = 1\frac{3}{7}$

④ $0.8 \times 3\frac{4}{7} =$

$\frac{8}{10} \times \frac{25}{7} = \frac{\overset{4}{\cancel{8}} \times \overset{5}{\cancel{25}}}{\underset{1}{\cancel{10}} \times 7}$

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

⑤ $2\frac{2}{5} \times 0.3 =$

$\frac{12}{5} \times \frac{3}{10} = \frac{\overset{6}{\cancel{12}} \times 3}{5 \times \underset{5}{\cancel{10}}}$

$= \frac{18}{25}$

⑥ $2.1 \div 3\frac{3}{8} =$

$\frac{21}{10} \div \frac{27}{8} = \frac{\overset{7}{\cancel{21}} \times \overset{4}{\cancel{8}}}{\underset{5}{\cancel{10}} \times \underset{9}{\cancel{27}}}$

$= \frac{28}{45}$

⑦ $1\frac{2}{9} \times 0.8 =$

$\frac{11}{9} \times \frac{8}{10} = \frac{11 \times \overset{4}{\cancel{8}}}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{44}{45}$

⑧ $1.6 \div 1\frac{1}{4} =$

$\frac{16}{10} \div \frac{5}{4} = \frac{\overset{8}{\cancel{16}} \times 4}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{32}{25} = 1\frac{7}{25}$

⑨ $1.2 \div 2\frac{4}{5} =$

$\frac{12}{10} \div \frac{14}{5} = \frac{\overset{3}{\cancel{12}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{10}} \times \underset{7}{\cancel{14}}}$

$= \frac{3}{7}$

⑩ $0.5 \times 2\frac{5}{9} =$

$\frac{5}{10} \times \frac{23}{9} = \frac{\overset{1}{\cancel{5}} \times 23}{\underset{2}{\cancel{10}} \times 9}$

$= \frac{23}{18} = 1\frac{5}{18}$

約分していない答えも正解です

① $3\frac{3}{8} \div 0.6 =$

$\frac{27}{8} \div \frac{6}{10} = \frac{\cancel{27}^{9} \times \cancel{10}^{5}}{\cancel{8}_{4} \times \cancel{6}_{2}}$

$= \frac{45}{8} = 5\frac{5}{8}$

② $2\frac{2}{9} \times 0.4 =$

$\frac{20}{9} \times \frac{4}{10} = \frac{\cancel{20}^{2} \times 4}{9 \times \cancel{10}_{1}}$

$= \frac{8}{9}$

③ $2\frac{3}{5} \div 0.5 =$

$\frac{13}{5} \div \frac{5}{10} = \frac{13 \times \cancel{10}^{2}}{\cancel{5}_{1} \times 5}$

$= \frac{26}{5} = 5\frac{1}{5}$

④ $2.1 \times 1\frac{2}{7} =$

$\frac{21}{10} \times \frac{9}{7} = \frac{\cancel{21}^{3} \times 9}{10 \times \cancel{7}_{1}}$

$= \frac{27}{10} = 2\frac{7}{10}$

⑤ $2\frac{2}{3} \div 0.5 =$

$\frac{8}{3} \div \frac{5}{10} = \frac{8 \times \cancel{10}^{2}}{3 \times \cancel{5}_{1}}$

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

⑥ $0.4 \times 1\frac{8}{9} =$

$\frac{4}{10} \times \frac{17}{9} = \frac{\cancel{4}^{2} \times 17}{\cancel{10}_{5} \times 9}$

$= \frac{34}{45}$

⑦ $0.6 \div 2\frac{3}{4} =$

$\frac{6}{10} \div \frac{11}{4} = \frac{\cancel{6}^{3} \times 4}{\cancel{10}_{5} \times 11}$

$= \frac{12}{55}$

⑧ $1.5 \times 1\frac{1}{8} =$

$\frac{15}{10} \times \frac{9}{8} = \frac{\cancel{15}^{3} \times 9}{\cancel{10}_{2} \times 8}$

$= \frac{27}{16} = 1\frac{11}{16}$

⑨ $3\frac{3}{7} \times 0.2 =$

$\frac{24}{7} \times \frac{2}{10} = \frac{\cancel{24}^{12} \times 2}{7 \times \cancel{10}_{5}}$

$= \frac{24}{35}$

⑩ $1\frac{3}{5} \div 2.5 =$

$\frac{8}{5} \div \frac{25}{10} = \frac{8 \times \cancel{10}^{2}}{\cancel{5}_{1} \times 25}$

$= \frac{16}{25}$

約分していない答えも正解です

① $1\frac{1}{6} \div 1.5 =$

$\frac{7}{6} \div \frac{15}{10} = \frac{7 \times \cancel{10}^{1}}{\cancel{6}^{3} \times \cancel{15}^{3}}$

$= \frac{7}{9}$

② $3\frac{7}{8} \times 0.4 =$

$\frac{31}{8} \times \frac{4}{10} = \frac{31 \times \cancel{4}^{1}}{\cancel{8}^{2} \times 10}$

$= \frac{31}{20} = 1\frac{11}{20}$

③ $1.5 \div 1\frac{2}{5} =$

$\frac{15}{10} \div \frac{7}{5} = \frac{\cancel{15}^{3} \times 5}{\cancel{10}^{2} \times 7}$

$= \frac{15}{14} = 1\frac{1}{14}$

④ $2\frac{5}{6} \times 0.2 =$

$\frac{17}{6} \times \frac{2}{10} = \frac{17 \times \cancel{2}^{1}}{\cancel{6}^{3} \times 10}$

$= \frac{17}{30}$

⑤ $0.1 \times 2\frac{2}{7} =$

$\frac{1}{10} \times \frac{16}{7} = \frac{1 \times \cancel{16}^{8}}{\cancel{10}^{5} \times 7}$

$= \frac{8}{35}$

⑥ $3\frac{4}{7} \div 2.5 =$

$\frac{25}{7} \div \frac{25}{10} = \frac{\cancel{25}^{1} \times 10}{7 \times \cancel{25}^{1}}$

$= \frac{10}{7} = 1\frac{3}{7}$

⑦ $1\frac{1}{2} \div 2.4 =$

$\frac{3}{2} \div \frac{24}{10} = \frac{\cancel{3}^{1} \times \cancel{10}^{5}}{\cancel{2}^{1} \times \cancel{24}^{8}}$

$= \frac{5}{8}$

⑧ $0.2 \times 3\frac{2}{5} =$

$\frac{2}{10} \times \frac{17}{5} = \frac{\cancel{2}^{1} \times 17}{\cancel{10}^{5} \times 5}$

$= \frac{17}{25}$

⑨ $2.4 \div 2\frac{4}{9} =$

$\frac{24}{10} \div \frac{22}{9} = \frac{\cancel{24}^{6} \times 9}{\cancel{10}^{5} \times \cancel{22}^{11}}$

$= \frac{54}{55}$

⑩ $0.3 \times 3\frac{2}{9} =$

$\frac{3}{10} \times \frac{29}{9} = \frac{\cancel{3}^{1} \times 29}{10 \times \cancel{9}^{3}}$

$= \frac{29}{30}$

約分していない答えも正解です

① $1.6 \times 2\frac{1}{7} =$

$\frac{16}{10} \times \frac{15}{7} = \frac{\overset{8}{\cancel{16}} \times \overset{3}{\cancel{15}}}{\underset{1}{\cancel{10}} \times 7}$

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

② $2\frac{2}{7} \div 0.4 =$

$\frac{16}{7} \div \frac{4}{10} = \frac{\overset{4}{\cancel{16}} \times 10}{7 \times \underset{1}{\cancel{4}}}$

$= \frac{40}{7} = 5\frac{5}{7}$

③ $2.5 \div 1\frac{7}{9} =$

$\frac{25}{10} \div \frac{16}{9} = \frac{\overset{5}{\cancel{25}} \times 9}{\underset{2}{\cancel{10}} \times 16}$

$= \frac{45}{32} = 1\frac{13}{32}$

④ $0.5 \times 2\frac{8}{9} =$

$\frac{5}{10} \times \frac{26}{9} = \frac{\overset{1}{\cancel{5}} \times \overset{13}{\cancel{26}}}{\underset{1}{\cancel{10}} \times 9}$

$= \frac{13}{9} = 1\frac{4}{9}$

⑤ $1\frac{3}{4} \div 0.2 =$

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

$= \frac{35}{4} = 8\frac{3}{4}$

⑥ $2\frac{1}{6} \times 0.5 =$

$\frac{13}{6} \times \frac{5}{10} = \frac{13 \times \overset{1}{\cancel{5}}}{6 \times \underset{2}{\cancel{10}}}$

$= \frac{13}{12} = 1\frac{1}{12}$

⑦ $3\frac{1}{9} \times 0.4 =$

$\frac{28}{9} \times \frac{4}{10} = \frac{\overset{14}{\cancel{28}} \times 4}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{56}{45} = 1\frac{11}{45}$

⑧ $1\frac{2}{7} \div 1.2 =$

$\frac{9}{7} \div \frac{12}{10} = \frac{\overset{3}{\cancel{9}} \times \overset{5}{\cancel{10}}}{7 \times \underset{2}{\cancel{12}}}$

$= \frac{15}{14} = 1\frac{1}{14}$

⑨ $2\frac{4}{5} \div 0.3 =$

$\frac{14}{5} \div \frac{3}{10} = \frac{14 \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times 3}$

$= \frac{28}{3} = 9\frac{1}{3}$

⑩ $1\frac{7}{8} \times 0.7 =$

$\frac{15}{8} \times \frac{7}{10} = \frac{\overset{3}{\cancel{15}} \times 7}{8 \times \underset{2}{\cancel{10}}}$

$= \frac{21}{16} = 1\frac{5}{16}$

約分していない答えも正解です