分数 10

分数のかけ算

分数×小数（1 より小さい小数）

（答え）

① $\frac{6}{7} \times 0.2 =$

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

$= \frac{6}{35}$

② $0.8 \times \frac{8}{9} =$

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

$= \frac{32}{45}$

③ $0.7 \times \frac{1}{7} =$

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

$= \frac{1}{10}$

④ $0.8 \times \frac{1}{6} =$

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

$= \frac{2}{15}$

⑤ $0.2 \times \frac{1}{8} =$

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

$= \frac{1}{40}$

⑥ $0.3 \times \frac{2}{3} =$

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

$= \frac{1}{5}$

⑦ $\frac{2}{7} \times 0.5 =$

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

$= \frac{1}{7}$

⑧ $0.4 \times \frac{1}{5} =$

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

$= \frac{2}{25}$

⑨ $0.5 \times \frac{5}{9} =$

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

$= \frac{5}{18}$

⑩ $\frac{4}{5} \times 0.3 =$

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

$= \frac{6}{25}$

約分していない答えも正解です

① $\frac{5}{9} \times 0.3 =$

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

$= \frac{1}{6}$

② $0.9 \times \frac{7}{9} =$

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

$= \frac{7}{10}$

③ $0.4 \times \frac{2}{9} =$

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

$= \frac{4}{45}$

④ $0.8 \times \frac{3}{7} =$

$\frac{8}{10} \times \frac{3}{7} = \frac{\overset{4}{\cancel{8}} \times 3}{\underset{5}{\cancel{10}} \times 7}$

$= \frac{12}{35}$

⑤ $0.9 \times \frac{4}{7} =$

$\frac{9}{10} \times \frac{4}{7} = \frac{9 \times \overset{2}{\cancel{4}}}{\underset{5}{\cancel{10}} \times 7}$

$= \frac{18}{35}$

⑥ $\frac{4}{9} \times 0.7 =$

$\frac{4}{9} \times \frac{7}{10} = \frac{\overset{2}{\cancel{4}} \times 7}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{14}{45}$

⑦ $0.6 \times \frac{1}{2} =$

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

$= \frac{3}{10}$

⑧ $0.8 \times \frac{2}{7} =$

$\frac{8}{10} \times \frac{2}{7} = \frac{\overset{4}{\cancel{8}} \times 2}{\underset{5}{\cancel{10}} \times 7}$

$= \frac{8}{35}$

⑨ $\frac{1}{3} \times 0.3 =$

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

$= \frac{1}{10}$

⑩ $0.4 \times \frac{7}{8} =$

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

$= \frac{7}{20}$

約分していない答えも正解です

（答え）

① $0.2 \times \frac{3}{8} =$

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

$= \frac{3}{40}$

② $0.9 \times \frac{2}{7} =$

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

$= \frac{9}{35}$

③ $0.2 \times \frac{1}{3} =$

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

$= \frac{1}{15}$

④ $\frac{5}{8} \times 0.3 =$

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

$= \frac{3}{16}$

⑤ $\frac{1}{4} \times 0.6 =$

$\frac{1}{4} \times \frac{6}{10} = \frac{1 \times \overset{3}{\cancel{6}}}{\underset{2}{\cancel{4}} \times 10}$

$= \frac{3}{20}$

⑥ $\frac{1}{9} \times 0.4 =$

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

$= \frac{2}{45}$

⑦ $\frac{7}{8} \times 0.6 =$

$\frac{7}{8} \times \frac{6}{10} = \frac{7 \times \overset{3}{\cancel{6}}}{\underset{4}{\cancel{8}} \times 10}$

$= \frac{21}{40}$

⑧ $0.8 \times \frac{1}{7} =$

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

$= \frac{4}{35}$

⑨ $0.5 \times \frac{2}{9} =$

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

$= \frac{1}{9}$

⑩ $0.8 \times \frac{1}{2} =$

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

$= \frac{2}{5}$

約分していない答えも正解です

分数のかけ算

分数×小数（1 より小さい小数）

（答え）

① $0.9 \times \frac{1}{9} =$

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

$= \frac{1}{10}$

② $0.3 \times \frac{5}{6} =$

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

$= \frac{1}{4}$

③ $\frac{3}{5} \times 0.8 =$

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

$= \frac{12}{25}$

④ $0.1 \times \frac{5}{7} =$

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

$= \frac{1}{14}$

⑤ $0.4 \times \frac{6}{7} =$

$\frac{4}{10} \times \frac{6}{7} = \frac{\overset{2}{\cancel{4}} \times 6}{\underset{5}{\cancel{10}} \times 7}$

$= \frac{12}{35}$

⑥ $0.8 \times \frac{2}{5} =$

$\frac{8}{10} \times \frac{2}{5} = \frac{\overset{4}{\cancel{8}} \times 2}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{8}{25}$

⑦ $0.6 \times \frac{8}{9} =$

$\frac{6}{10} \times \frac{8}{9} = \frac{\overset{1}{\cancel{6}} \times 8}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{8}{15}$

⑧ $\frac{4}{7} \times 0.5 =$

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

$= \frac{2}{7}$

⑨ $0.2 \times \frac{4}{9} =$

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

$= \frac{4}{45}$

⑩ $0.9 \times \frac{5}{9} =$

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

$= \frac{1}{2}$

約分していない答えも正解です

① $0.5 \times \frac{5}{6} =$

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

$= \frac{5}{12}$

② $0.6 \times \frac{2}{9} =$

$\frac{6}{10} \times \frac{2}{9} = \frac{\overset{1}{\cancel{6}} \times 2}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{2}{15}$

③ $0.4 \times \frac{1}{4} =$

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

$= \frac{1}{10}$

④ $0.6 \times \frac{1}{3} =$

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

$= \frac{1}{5}$

⑤ $\frac{8}{9} \times 0.3 =$

$\frac{8}{9} \times \frac{3}{10} = \frac{\overset{4}{\cancel{8}} \times \overset{1}{\cancel{3}}}{\underset{3}{\cancel{9}} \times \underset{5}{\cancel{10}}}$

$= \frac{4}{15}$

⑥ $\frac{5}{8} \times 0.5 =$

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

$= \frac{5}{16}$

⑦ $0.2 \times \frac{5}{9} =$

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

$= \frac{1}{9}$

⑧ $\frac{3}{4} \times 0.4 =$

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

$= \frac{3}{10}$

⑨ $0.3 \times \frac{6}{7} =$

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

$= \frac{9}{35}$

⑩ $\frac{1}{5} \times 0.2 =$

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

$= \frac{1}{25}$

約分していない答えも正解です

① $0.3 \times \frac{1}{9} =$

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

$= \frac{1}{30}$

② $0.8 \times \frac{4}{7} =$

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

$= \frac{16}{35}$

③ $0.2 \times \frac{5}{7} =$

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

$= \frac{1}{7}$

④ $\frac{1}{6} \times 0.6 =$

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

$= \frac{1}{10}$

⑤ $0.5 \times \frac{3}{7} =$

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

$= \frac{3}{14}$

⑥ $0.6 \times \frac{7}{9} =$

$\frac{6}{10} \times \frac{7}{9} = \frac{\overset{1}{\cancel{6}} \times 7}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{7}{15}$

⑦ $0.2 \times \frac{5}{6} =$

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

$= \frac{1}{6}$

⑧ $\frac{3}{8} \times 0.5 =$

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

$= \frac{3}{16}$

⑨ $\frac{4}{9} \times 0.8 =$

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

$= \frac{16}{45}$

⑩ $0.7 \times \frac{2}{7} =$

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

$= \frac{1}{5}$

約分していない答えも正解です

① $0.9 \times \frac{1}{3} =$

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

$= \frac{3}{10}$

② $0.3 \times \frac{4}{7} =$

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

$= \frac{6}{35}$

③ $0.4 \times \frac{1}{8} =$

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

$= \frac{1}{20}$

④ $0.1 \times \frac{2}{7} =$

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

$= \frac{1}{35}$

⑤ $0.7 \times \frac{6}{7} =$

$\frac{7}{10} \times \frac{6}{7} = \frac{\overset{1}{\cancel{7}} \times \overset{3}{\cancel{6}}}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{7}}}$

$= \frac{3}{5}$

⑥ $\frac{5}{7} \times 0.6 =$

$\frac{5}{7} \times \frac{6}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{3}{\cancel{6}}}{7 \times \underset{1}{\cancel{10}}}$

$= \frac{3}{7}$

⑦ $0.7 \times \frac{4}{5} =$

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

$= \frac{14}{25}$

⑧ $0.8 \times \frac{1}{4} =$

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

$= \frac{1}{5}$

⑨ $\frac{1}{9} \times 0.2 =$

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

$= \frac{1}{45}$

⑩ $\frac{7}{8} \times 0.5 =$

$\frac{7}{8} \times \frac{5}{10} = \frac{7 \times \overset{1}{\cancel{5}}}{8 \times \underset{2}{\cancel{10}}}$

$= \frac{7}{16}$

約分していない答えも正解です

① $0.1 \times \frac{4}{9} =$

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

$= \frac{2}{45}$

② $0.5 \times \frac{1}{4} =$

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

$= \frac{1}{8}$

③ $0.3 \times \frac{1}{6} =$

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

$= \frac{1}{20}$

④ $0.5 \times \frac{3}{5} =$

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

$= \frac{3}{10}$

⑤ $\frac{1}{9} \times 0.8 =$

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

$= \frac{4}{45}$

⑥ $0.9 \times \frac{2}{3} =$

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

$= \frac{3}{5}$

⑦ $0.1 \times \frac{5}{9} =$

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

$= \frac{1}{18}$

⑧ $0.6 \times \frac{3}{4} =$

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

$= \frac{9}{20}$

⑨ $0.4 \times \frac{5}{8} =$

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

$= \frac{1}{4}$

⑩ $0.3 \times \frac{2}{7} =$

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

$= \frac{3}{35}$

約分していない答えも正解です

① $\frac{4}{7} \times 0.6 =$

$\frac{4}{7} \times \frac{6}{10} = \frac{\overset{2}{\cancel{4}} \times 6}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{12}{35}$

② $0.4 \times \frac{2}{5} =$

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

$= \frac{4}{25}$

③ $0.8 \times \frac{2}{3} =$

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

$= \frac{8}{15}$

④ $0.4 \times \frac{5}{6} =$

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

$= \frac{1}{3}$

⑤ $0.6 \times \frac{4}{9} =$

$\frac{6}{10} \times \frac{4}{9} = \frac{\overset{1}{\cancel{6}} \times 4}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{4}{15}$

⑥ $\frac{2}{9} \times 0.3 =$

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

$= \frac{1}{15}$

⑦ $\frac{3}{5} \times 0.2 =$

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

$= \frac{3}{25}$

⑧ $\frac{5}{9} \times 0.7 =$

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

$= \frac{7}{18}$

⑨ $0.2 \times \frac{5}{8} =$

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

$= \frac{1}{8}$

⑩ $\frac{4}{5} \times 0.9 =$

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

$= \frac{18}{25}$

約分していない答えも正解です

分数 10

分数のかけ算

分数×小数（1 より小さい小数）

（答え）

① $0.5 \times \frac{2}{3} =$

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

$= \frac{1}{3}$

② $0.2 \times \frac{7}{8} =$

$\frac{2}{10} \times \frac{7}{8} = \frac{\overset{1}{\cancel{2}} \times 7}{\underset{5}{\cancel{10}} \times 8}$

$= \frac{7}{40}$

③ $\frac{5}{6} \times 0.1 =$

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

$= \frac{1}{12}$

④ $\frac{8}{9} \times 0.7 =$

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

$= \frac{28}{45}$

⑤ $0.5 \times \frac{6}{7} =$

$\frac{5}{10} \times \frac{6}{7} = \frac{\overset{1}{\cancel{5}} \times \overset{3}{\cancel{6}}}{\underset{1}{\cancel{10}} \times 7}$

$= \frac{3}{7}$

⑥ $\frac{2}{9} \times 0.8 =$

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

$= \frac{8}{45}$

⑦ $0.6 \times \frac{1}{5} =$

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

$= \frac{3}{25}$

⑧ $\frac{4}{5} \times 0.8 =$

$\frac{4}{5} \times \frac{8}{10} = \frac{\overset{2}{\cancel{4}} \times 8}{5 \times \underset{5}{\cancel{10}}}$

$= \frac{16}{25}$

⑨ $0.2 \times \frac{1}{6} =$

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

$= \frac{1}{30}$

⑩ $\frac{3}{5} \times 0.4 =$

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

$= \frac{6}{25}$

約分していない答えも正解です

① $0.5 \times \frac{8}{9} =$

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

$= \frac{4}{9}$

② $\frac{2}{3} \times 0.6 =$

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

$= \frac{2}{5}$

③ $0.4 \times \frac{4}{7} =$

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

$= \frac{8}{35}$

④ $\frac{6}{7} \times 0.9 =$

$\frac{6}{7} \times \frac{9}{10} = \frac{\overset{3}{\cancel{6}} \times 9}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{27}{35}$

⑤ $\frac{5}{7} \times 0.8 =$

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

$= \frac{4}{7}$

⑥ $0.1 \times \frac{5}{8} =$

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

$= \frac{1}{16}$

⑦ $\frac{1}{6} \times 0.9 =$

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

$= \frac{3}{20}$

⑧ $0.6 \times \frac{2}{7} =$

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

$= \frac{6}{35}$

⑨ $\frac{3}{4} \times 0.5 =$

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

$= \frac{3}{8}$

⑩ $0.4 \times \frac{1}{3} =$

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

$= \frac{2}{15}$

約分していない答えも正解です

① $\frac{4}{7} \times 0.7 =$

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

$= \frac{2}{5}$

② $0.8 \times \frac{6}{7} =$

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

$= \frac{24}{35}$

③ $\frac{2}{5} \times 0.2 =$

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

$= \frac{2}{25}$

④ $0.6 \times \frac{5}{6} =$

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

$= \frac{1}{2}$

⑤ $0.4 \times \frac{1}{2} =$

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

$= \frac{1}{5}$

⑥ $0.6 \times \frac{5}{9} =$

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

$= \frac{1}{3}$

⑦ $\frac{4}{5} \times 0.2 =$

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

$= \frac{4}{25}$

⑧ $\frac{5}{8} \times 0.7 =$

$\frac{5}{8} \times \frac{7}{10} = \frac{\overset{1}{\cancel{5}} \times 7}{8 \times \underset{2}{\cancel{10}}}$

$= \frac{7}{16}$

⑨ $0.3 \times \frac{4}{9} =$

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

$= \frac{2}{15}$

⑩ $0.5 \times \frac{7}{9} =$

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

$= \frac{7}{18}$

約分していない答えも正解です

① $0.8 \times \frac{5}{8} =$

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

$= \frac{1}{2}$

② $0.2 \times \frac{3}{4} =$

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

$= \frac{3}{20}$

③ $0.6 \times \frac{1}{9} =$

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

$= \frac{1}{15}$

④ $0.7 \times \frac{2}{5} =$

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

$= \frac{7}{25}$

⑤ $\frac{6}{7} \times 0.6 =$

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

$= \frac{18}{35}$

⑥ $\frac{1}{5} \times 0.8 =$

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

$= \frac{4}{25}$

⑦ $0.2 \times \frac{1}{2} =$

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

$= \frac{1}{10}$

⑧ $0.1 \times \frac{2}{9} =$

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

$= \frac{1}{45}$

⑨ $\frac{3}{7} \times 0.4 =$

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

$= \frac{6}{35}$

⑩ $0.3 \times \frac{5}{7} =$

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

$= \frac{3}{14}$

約分していない答えも正解です

① $0.8 \times \frac{5}{6} =$

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

$= \frac{2}{3}$

② $\frac{2}{7} \times 0.2 =$

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

$= \frac{2}{35}$

③ $0.5 \times \frac{1}{7} =$

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

$= \frac{1}{14}$

④ $0.6 \times \frac{3}{7} =$

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

$= \frac{9}{35}$

⑤ $0.8 \times \frac{7}{9} =$

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

$= \frac{28}{45}$

⑥ $\frac{4}{5} \times 0.6 =$

$\frac{4}{5} \times \frac{6}{10} = \frac{\overset{2}{\cancel{4}} \times 6}{5 \times \underset{5}{\cancel{10}}}$

$= \frac{12}{25}$

⑦ $0.2 \times \frac{2}{9} =$

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

$= \frac{2}{45}$

⑧ $\frac{2}{5} \times 0.1 =$

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

$= \frac{1}{25}$

⑨ $0.5 \times \frac{1}{9} =$

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

$= \frac{1}{18}$

⑩ $\frac{3}{8} \times 0.4 =$

$\frac{3}{8} \times \frac{4}{10} = \frac{3 \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}} \times 10}$

$= \frac{3}{20}$

約分していない答えも正解です

① $\frac{2}{3} \times 0.7 =$

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

$= \frac{7}{15}$

② $0.2 \times \frac{7}{9} =$

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

$= \frac{7}{45}$

③ $0.4 \times \frac{1}{6} =$

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

$= \frac{1}{15}$

④ $0.6 \times \frac{1}{8} =$

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

$= \frac{3}{40}$

⑤ $0.9 \times \frac{4}{9} =$

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

$= \frac{2}{5}$

⑥ $0.3 \times \frac{2}{5} =$

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

$= \frac{3}{25}$

⑦ $0.5 \times \frac{1}{3} =$

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

$= \frac{1}{6}$

⑧ $\frac{2}{9} \times 0.9 =$

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

$= \frac{1}{5}$

⑨ $\frac{5}{7} \times 0.4 =$

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

$= \frac{2}{7}$

⑩ $\frac{1}{2} \times 0.5 =$

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

$= \frac{1}{4}$

約分していない答えも正解です

① $\frac{4}{5} \times 0.4 =$

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

$= \frac{8}{25}$

② $\frac{5}{9} \times 0.8 =$

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

$= \frac{4}{9}$

③ $\frac{5}{6} \times 0.7 =$

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

$= \frac{7}{12}$

④ $\frac{1}{8} \times 0.8 =$

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

$= \frac{1}{10}$

⑤ $\frac{1}{4} \times 0.2 =$

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

$= \frac{1}{20}$

⑥ $\frac{2}{7} \times 0.4 =$

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

$= \frac{4}{35}$

⑦ $0.6 \times \frac{1}{7} =$

$\frac{6}{10} \times \frac{1}{7} = \frac{\overset{3}{\cancel{6}} \times 1}{\underset{5}{\cancel{10}} \times 7}$

$= \frac{3}{35}$

⑧ $0.1 \times \frac{2}{3} =$

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

$= \frac{1}{15}$

⑨ $\frac{3}{5} \times 0.6 =$

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

$= \frac{9}{25}$

⑩ $0.2 \times \frac{8}{9} =$

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

$= \frac{8}{45}$

約分していない答えも正解です

① $\frac{6}{7} \times 0.1 =$

$\frac{6}{7} \times \frac{1}{10} = \frac{\overset{3}{\cancel{6}} \times 1}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{3}{35}$

② $\frac{1}{7} \times 0.4 =$

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

$= \frac{2}{35}$

③ $0.3 \times \frac{7}{9} =$

$\frac{3}{10} \times \frac{7}{9} = \frac{\overset{1}{\cancel{3}} \times 7}{10 \times \underset{3}{\cancel{9}}}$

$= \frac{7}{30}$

④ $0.5 \times \frac{2}{5} =$

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

$= \frac{1}{5}$

⑤ $\frac{3}{7} \times 0.7 =$

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

$= \frac{3}{10}$

⑥ $0.2 \times \frac{2}{3} =$

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

$= \frac{2}{15}$

⑦ $\frac{8}{9} \times 0.1 =$

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

$= \frac{4}{45}$

⑧ $\frac{5}{8} \times 0.9 =$

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

$= \frac{9}{16}$

⑨ $\frac{1}{5} \times 0.5 =$

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

$= \frac{1}{10}$

⑩ $\frac{1}{3} \times 0.8 =$

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

$= \frac{4}{15}$

約分していない答えも正解です

① $0.9 \times \frac{2}{5} =$

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

$= \frac{9}{25}$

② $\frac{4}{9} \times 0.5 =$

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

$= \frac{2}{9}$

③ $0.8 \times \frac{3}{8} =$

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

$= \frac{3}{10}$

④ $0.2 \times \frac{4}{7} =$

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

$= \frac{4}{35}$

⑤ $0.5 \times \frac{1}{8} =$

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

$= \frac{1}{16}$

⑥ $\frac{8}{9} \times 0.9 =$

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

$= \frac{4}{5}$

⑦ $0.7 \times \frac{2}{9} =$

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

$= \frac{7}{45}$

⑧ $0.8 \times \frac{3}{4} =$

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

$= \frac{3}{5}$

⑨ $\frac{4}{5} \times 0.1 =$

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

$= \frac{2}{25}$

⑩ $0.4 \times \frac{7}{9} =$

$\frac{4}{10} \times \frac{7}{9} = \frac{\overset{2}{\cancel{4}} \times 7}{\underset{5}{\cancel{10}} \times 9}$

$= \frac{14}{45}$

約分していない答えも正解です

① $0.6 \times \frac{2}{5} =$

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

$= \frac{6}{25}$

② $\frac{5}{7} \times 0.5 =$

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

$= \frac{5}{14}$

③ $0.4 \times \frac{5}{9} =$

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

$= \frac{2}{9}$

④ $0.8 \times \frac{7}{8} =$

$\frac{8}{10} \times \frac{7}{8} = \frac{\overset{1}{\cancel{8}} \times 7}{\underset{5}{\cancel{10}} \times \underset{2}{\cancel{8}}}$

$= \frac{7}{10}$

⑤ $0.4 \times \frac{2}{3} =$

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

$= \frac{4}{15}$

⑥ $0.9 \times \frac{5}{6} =$

$\frac{9}{10} \times \frac{5}{6} = \frac{\overset{3}{\cancel{9}} \times \overset{1}{\cancel{5}}}{\underset{2}{\cancel{10}} \times \underset{2}{\cancel{6}}}$

$= \frac{3}{4}$

⑦ $0.6 \times \frac{3}{8} =$

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

$= \frac{9}{40}$

⑧ $0.5 \times \frac{1}{6} =$

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

$= \frac{1}{12}$

⑨ $0.2 \times \frac{1}{7} =$

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

$= \frac{1}{35}$

⑩ $\frac{4}{7} \times 0.1 =$

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

$= \frac{2}{35}$

約分していない答えも正解です

① $\frac{5}{8} \times 0.6 =$

$\frac{5}{8} \times \frac{6}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{3}{\cancel{6}}}{\underset{4}{\cancel{8}} \times \underset{2}{\cancel{10}}}$

$= \frac{3}{8}$

② $0.4 \times \frac{4}{9} =$

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

$= \frac{8}{45}$

③ $0.6 \times \frac{2}{3} =$

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

$= \frac{2}{5}$

④ $0.7 \times \frac{5}{7} =$

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

$= \frac{1}{2}$

⑤ $\frac{6}{7} \times 0.8 =$

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

$= \frac{24}{35}$

⑥ $0.2 \times \frac{3}{7} =$

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

$= \frac{3}{35}$

⑦ $0.5 \times \frac{2}{7} =$

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

$= \frac{1}{7}$

⑧ $0.2 \times \frac{4}{7} =$

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

$= \frac{4}{35}$

⑨ $\frac{1}{5} \times 0.4 =$

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

$= \frac{2}{25}$

⑩ $0.5 \times \frac{8}{9} =$

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

$= \frac{4}{9}$

約分していない答えも正解です

① $\frac{1}{9} \times 0.3 =$

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

$= \frac{1}{30}$

② $\frac{8}{9} \times 0.4 =$

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

$= \frac{16}{45}$

③ $\frac{5}{7} \times 0.9 =$

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

$= \frac{9}{14}$

④ $\frac{5}{7} \times 0.1 =$

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

$= \frac{1}{14}$

⑤ $\frac{4}{5} \times 0.5 =$

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

$= \frac{2}{5}$

⑥ $\frac{5}{7} \times 0.7 =$

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

$= \frac{1}{2}$

⑦ $0.6 \times \frac{2}{5} =$

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

$= \frac{6}{25}$

⑧ $\frac{4}{9} \times 0.1 =$

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

$= \frac{2}{45}$

⑨ $\frac{3}{8} \times 0.6 =$

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

$= \frac{9}{40}$

⑩ $\frac{4}{7} \times 0.3 =$

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

$= \frac{6}{35}$

約分していない答えも正解です

① $\frac{1}{5} \times 0.6 =$

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

$= \frac{3}{25}$

② $0.4 \times \frac{1}{5} =$

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

$= \frac{2}{25}$

③ $0.8 \times \frac{1}{2} =$

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

$= \frac{2}{5}$

④ $\frac{2}{5} \times 0.4 =$

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

$= \frac{4}{25}$

⑤ $\frac{1}{9} \times 0.6 =$

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

$= \frac{1}{15}$

⑥ $0.8 \times \frac{1}{3} =$

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

$= \frac{4}{15}$

⑦ $\frac{1}{5} \times 0.2 =$

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

$= \frac{1}{25}$

⑧ $\frac{5}{9} \times 0.1 =$

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

$= \frac{1}{18}$

⑨ $0.5 \times \frac{4}{7} =$

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

$= \frac{2}{7}$

⑩ $\frac{4}{7} \times 0.9 =$

$\frac{4}{7} \times \frac{9}{10} = \frac{\overset{2}{\cancel{4}} \times 9}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{18}{35}$

約分していない答えも正解です

① $\frac{8}{9} \times 0.7 =$

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

$= \frac{28}{45}$

② $\frac{1}{5} \times 0.4 =$

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

$= \frac{2}{25}$

③ $0.7 \times \frac{5}{9} =$

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

$= \frac{7}{18}$

④ $\frac{5}{7} \times 0.2 =$

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

$= \frac{1}{7}$

⑤ $0.6 \times \frac{5}{6} =$

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

$= \frac{1}{2}$

⑥ $\frac{8}{9} \times 0.1 =$

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

$= \frac{4}{45}$

⑦ $0.4 \times \frac{7}{8} =$

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

$= \frac{7}{20}$

⑧ $\frac{4}{7} \times 0.8 =$

$\frac{4}{7} \times \frac{8}{10} = \frac{\overset{2}{\cancel{4}} \times 8}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{16}{35}$

⑨ $0.2 \times \frac{2}{9} =$

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

$= \frac{2}{45}$

⑩ $0.5 \times \frac{5}{8} =$

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

$= \frac{5}{16}$

約分していない答えも正解です

① $\frac{4}{7} \times 0.2 =$

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

$= \frac{4}{35}$

② $\frac{2}{5} \times 0.7 =$

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

$= \frac{7}{25}$

③ $0.8 \times \frac{2}{9} =$

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

$= \frac{8}{45}$

④ $0.4 \times \frac{7}{8} =$

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

$= \frac{7}{20}$

⑤ $\frac{1}{5} \times 0.5 =$

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

$= \frac{1}{10}$

⑥ $0.8 \times \frac{2}{3} =$

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

$= \frac{8}{15}$

⑦ $\frac{6}{7} \times 0.5 =$

$\frac{6}{7} \times \frac{5}{10} = \frac{\overset{3}{\cancel{6}} \times \overset{1}{\cancel{5}}}{7 \times \underset{1}{\cancel{10}}}$

$= \frac{3}{7}$

⑧ $0.2 \times \frac{3}{8} =$

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

$= \frac{3}{40}$

⑨ $0.7 \times \frac{6}{7} =$

$\frac{7}{10} \times \frac{6}{7} = \frac{\overset{1}{\cancel{7}} \times \overset{3}{\cancel{6}}}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{7}}}$

$= \frac{3}{5}$

⑩ $\frac{7}{9} \times 0.9 =$

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

$= \frac{7}{10}$

約分していない答えも正解です

① $\frac{2}{5} \times 0.8 =$

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

$= \frac{8}{25}$

② $0.4 \times \frac{1}{5} =$

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

$= \frac{2}{25}$

③ $\frac{2}{9} \times 0.3 =$

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

$= \frac{1}{15}$

④ $0.4 \times \frac{4}{7} =$

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

$= \frac{8}{35}$

⑤ $\frac{4}{5} \times 0.3 =$

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

$= \frac{6}{25}$

⑥ $0.2 \times \frac{3}{5} =$

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

$= \frac{3}{25}$

⑦ $\frac{3}{4} \times 0.5 =$

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

$= \frac{3}{8}$

⑧ $\frac{1}{9} \times 0.8 =$

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

$= \frac{4}{45}$

⑨ $0.5 \times \frac{5}{8} =$

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

$= \frac{5}{16}$

⑩ $\frac{6}{7} \times 0.9 =$

$\frac{6}{7} \times \frac{9}{10} = \frac{\overset{3}{\cancel{6}} \times 9}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{27}{35}$

約分していない答えも正解です

① $\frac{3}{8} \times 0.5 =$

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

$= \frac{3}{16}$

② $0.1 \times \frac{2}{3} =$

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

$= \frac{1}{15}$

③ $0.2 \times \frac{2}{3} =$

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

$= \frac{2}{15}$

④ $0.4 \times \frac{2}{9} =$

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

$= \frac{4}{45}$

⑤ $\frac{5}{7} \times 0.1 =$

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

$= \frac{1}{14}$

⑥ $\frac{7}{8} \times 0.5 =$

$\frac{7}{8} \times \frac{5}{10} = \frac{7 \times \overset{1}{\cancel{5}}}{8 \times \underset{2}{\cancel{10}}}$

$= \frac{7}{16}$

⑦ $\frac{4}{9} \times 0.7 =$

$\frac{4}{9} \times \frac{7}{10} = \frac{\overset{2}{\cancel{4}} \times 7}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{14}{45}$

⑧ $\frac{2}{3} \times 0.3 =$

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

$= \frac{1}{5}$

⑨ $0.6 \times \frac{4}{5} =$

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

$= \frac{12}{25}$

⑩ $\frac{3}{5} \times 0.4 =$

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

$= \frac{6}{25}$

約分していない答えも正解です

（答え）

① $0.8 \times \frac{3}{7} =$

$\frac{8}{10} \times \frac{3}{7} = \frac{\overset{4}{\cancel{8}} \times 3}{\underset{5}{\cancel{10}} \times 7}$

$= \frac{12}{35}$

② $0.5 \times \frac{7}{8} =$

$\frac{5}{10} \times \frac{7}{8} = \frac{\overset{1}{\cancel{5}} \times 7}{\underset{2}{\cancel{10}} \times 8}$

$= \frac{7}{16}$

③ $\frac{5}{7} \times 0.9 =$

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

$= \frac{9}{14}$

④ $\frac{2}{7} \times 0.3 =$

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

$= \frac{3}{35}$

⑤ $0.1 \times \frac{5}{9} =$

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

$= \frac{1}{18}$

⑥ $0.8 \times \frac{5}{7} =$

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

$= \frac{4}{7}$

⑦ $0.6 \times \frac{5}{9} =$

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

$= \frac{1}{3}$

⑧ $\frac{3}{4} \times 0.4 =$

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

$= \frac{3}{10}$

⑨ $0.7 \times \frac{4}{7} =$

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

$= \frac{2}{5}$

⑩ $\frac{4}{5} \times 0.2 =$

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

$= \frac{4}{25}$

約分していない答えも正解です

① $0.9 \times \frac{2}{3} =$

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

$= \frac{3}{5}$

② $0.5 \times \frac{5}{8} =$

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

$= \frac{5}{16}$

③ $\frac{2}{5} \times 0.8 =$

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

$= \frac{8}{25}$

④ $0.6 \times \frac{3}{5} =$

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

$= \frac{9}{25}$

⑤ $0.8 \times \frac{1}{7} =$

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

$= \frac{4}{35}$

⑥ $0.6 \times \frac{7}{9} =$

$\frac{6}{10} \times \frac{7}{9} = \frac{\overset{1}{\cancel{6}} \times 7}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{7}{15}$

⑦ $\frac{6}{7} \times 0.9 =$

$\frac{6}{7} \times \frac{9}{10} = \frac{\overset{3}{\cancel{6}} \times 9}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{27}{35}$

⑧ $0.7 \times \frac{8}{9} =$

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

$= \frac{28}{45}$

⑨ $0.2 \times \frac{5}{8} =$

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

$= \frac{1}{8}$

⑩ $\frac{5}{6} \times 0.1 =$

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

$= \frac{1}{12}$

約分していない答えも正解です

① $0.9 \times \frac{1}{9} =$

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

$= \frac{1}{10}$

② $0.7 \times \frac{4}{9} =$

$\frac{7}{10} \times \frac{4}{9} = \frac{7 \times \overset{2}{\cancel{4}}}{\underset{5}{\cancel{10}} \times 9}$

$= \frac{14}{45}$

③ $0.5 \times \frac{2}{9} =$

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

$= \frac{1}{9}$

④ $0.4 \times \frac{1}{8} =$

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

$= \frac{1}{20}$

⑤ $0.2 \times \frac{3}{5} =$

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

$= \frac{3}{25}$

⑥ $0.7 \times \frac{5}{6} =$

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

$= \frac{7}{12}$

⑦ $\frac{2}{3} \times 0.9 =$

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

$= \frac{3}{5}$

⑧ $\frac{8}{9} \times 0.4 =$

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

$= \frac{16}{45}$

⑨ $\frac{2}{5} \times 0.2 =$

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

$= \frac{2}{25}$

⑩ $\frac{3}{8} \times 0.6 =$

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

$= \frac{9}{40}$

約分していない答えも正解です

① $\frac{3}{8} \times 0.5 =$

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

$= \frac{3}{16}$

② $\frac{4}{7} \times 0.3 =$

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

$= \frac{6}{35}$

③ $\frac{8}{9} \times 0.2 =$

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

$= \frac{8}{45}$

④ $0.4 \times \frac{4}{7} =$

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

$= \frac{8}{35}$

⑤ $\frac{2}{3} \times 0.5 =$

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

$= \frac{1}{3}$

⑥ $0.1 \times \frac{5}{6} =$

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

$= \frac{1}{12}$

⑦ $0.9 \times \frac{4}{5} =$

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

$= \frac{18}{25}$

⑧ $0.2 \times \frac{1}{7} =$

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

$= \frac{1}{35}$

⑨ $\frac{1}{6} \times 0.9 =$

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

$= \frac{3}{20}$

⑩ $\frac{2}{9} \times 0.7 =$

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

$= \frac{7}{45}$

約分していない答えも正解です