① $\frac{1}{3} \times 2.4 =$

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

$= \frac{4}{5}$

② $\frac{4}{9} \times 1.2 =$

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

$= \frac{8}{15}$

③ $2.5 \times \frac{7}{8} =$

$\frac{25}{10} \times \frac{7}{8} = \frac{\overset{5}{\cancel{25}} \times 7}{\underset{2}{\cancel{10}} \times 8}$

$= \frac{35}{16} = 2\frac{3}{16}$

④ $\frac{3}{7} \times 2.4 =$

$\frac{3}{7} \times \frac{24}{10} = \frac{3 \times \overset{12}{\cancel{24}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{36}{35} = 1\frac{1}{35}$

⑤ $\frac{5}{9} \times 2.5 =$

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

$= \frac{25}{18} = 1\frac{7}{18}$

⑥ $1.5 \times \frac{2}{5} =$

$\frac{15}{10} \times \frac{2}{5} = \frac{\overset{3}{\cancel{15}} \times \overset{1}{\cancel{2}}}{\underset{1}{\cancel{10}} \times 5}$

$= \frac{3}{5}$

⑦ $1.4 \times \frac{4}{5} =$

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

$= \frac{28}{25} = 1\frac{3}{25}$

⑧ $\frac{1}{9} \times 1.8 =$

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

$= \frac{1}{5}$

⑨ $1.4 \times \frac{1}{8} =$

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

$= \frac{7}{40}$

⑩ $\frac{1}{6} \times 1.5 =$

$\frac{1}{6} \times \frac{15}{10} = \frac{1 \times \overset{1}{\cancel{15}}}{\underset{2}{\cancel{6}} \times \underset{2}{\cancel{10}}}$

$= \frac{1}{4}$

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 より大きい小数）

（答え）

① $\frac{3}{7} \times 1.6 =$

$\frac{3}{7} \times \frac{16}{10} = \frac{3 \times \overset{8}{\cancel{16}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{24}{35}$

② $\frac{1}{5} \times 1.2 =$

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

$= \frac{6}{25}$

③ $\frac{3}{5} \times 1.8 =$

$\frac{3}{5} \times \frac{18}{10} = \frac{3 \times \overset{9}{\cancel{18}}}{5 \times \underset{5}{\cancel{10}}}$

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

④ $\frac{1}{3} \times 1.6 =$

$\frac{1}{3} \times \frac{16}{10} = \frac{1 \times \overset{8}{\cancel{16}}}{3 \times \underset{5}{\cancel{10}}}$

$= \frac{8}{15}$

⑤ $2.5 \times \frac{1}{4} =$

$\frac{25}{10} \times \frac{1}{4} = \frac{\overset{5}{\cancel{25}} \times 1}{\underset{2}{\cancel{10}} \times 4}$

$= \frac{5}{8}$

⑥ $\frac{5}{6} \times 1.5 =$

$\frac{5}{6} \times \frac{15}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{5}{\cancel{15}}}{\underset{2}{\cancel{6}} \times \underset{2}{\cancel{10}}}$

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

⑦ $1.4 \times \frac{5}{7} =$

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

$= 1$

⑧ $1.8 \times \frac{2}{9} =$

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

$= \frac{2}{5}$

⑨ $2.5 \times \frac{1}{9} =$

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

$= \frac{5}{18}$

⑩ $2.4 \times \frac{2}{3} =$

$\frac{24}{10} \times \frac{2}{3} = \frac{\overset{4}{\cancel{24}} \times 2}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{3}}}$

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

約分していない答えも正解です

① $1.4 \times \frac{1}{4} =$

$\frac{14}{10} \times \frac{1}{4} = \frac{\overset{7}{\cancel{14}} \times 1}{\underset{5}{\cancel{10}} \times 4}$

$= \frac{7}{20}$

② $2.4 \times \frac{7}{8} =$

$\frac{24}{10} \times \frac{7}{8} = \frac{\overset{3}{\cancel{24}} \times 7}{\underset{5}{\cancel{10}} \times \underset{2}{\cancel{8}}}$

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

③ $1.4 \times \frac{1}{7} =$

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

$= \frac{1}{5}$

④ $\frac{2}{9} \times 1.5 =$

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

$= \frac{1}{3}$

⑤ $\frac{2}{7} \times 2.5 =$

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

$= \frac{5}{7}$

⑥ $\frac{2}{5} \times 1.8 =$

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

$= \frac{18}{25}$

⑦ $1.5 \times \frac{5}{9} =$

$\frac{15}{10} \times \frac{5}{9} = \frac{\overset{1}{\cancel{15}} \times 5}{\underset{2}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{5}{6}$

⑧ $\frac{1}{9} \times 2.4 =$

$\frac{1}{9} \times \frac{24}{10} = \frac{1 \times \overset{4}{\cancel{24}}}{\underset{3}{\cancel{9}} \times \underset{5}{\cancel{10}}}$

$= \frac{4}{15}$

⑨ $2.5 \times \frac{3}{4} =$

$\frac{25}{10} \times \frac{3}{4} = \frac{\overset{5}{\cancel{25}} \times 3}{\underset{2}{\cancel{10}} \times 4}$

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

⑩ $\frac{7}{9} \times 1.6 =$

$\frac{7}{9} \times \frac{16}{10} = \frac{7 \times \overset{8}{\cancel{16}}}{9 \times \underset{5}{\cancel{10}}}$

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

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 より大きい小数）

（答え）

① $\frac{5}{9} \times 1.2 =$

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

$= \frac{2}{3}$

② $2.4 \times \frac{5}{6} =$

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

$= 2$

③ $\frac{3}{7} \times 1.8 =$

$\frac{3}{7} \times \frac{18}{10} = \frac{3 \times \overset{9}{\cancel{18}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{27}{35}$

④ $\frac{7}{8} \times 1.2 =$

$\frac{7}{8} \times \frac{12}{10} = \frac{7 \times \overset{3}{\cancel{12}}}{\cancel{8} \times 10}$

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

⑤ $\frac{5}{7} \times 1.8 =$

$\frac{5}{7} \times \frac{18}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{9}{\cancel{18}}}{7 \times \underset{1}{\cancel{10}}}$

$= \frac{9}{7} = 1\frac{2}{7}$

⑥ $2.5 \times \frac{4}{7} =$

$\frac{25}{10} \times \frac{4}{7} = \frac{\overset{5}{\cancel{25}} \times \overset{2}{\cancel{4}}}{\underset{1}{\cancel{10}} \times 7}$

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

⑦ $\frac{1}{9} \times 1.4 =$

$\frac{1}{9} \times \frac{14}{10} = \frac{1 \times \overset{7}{\cancel{14}}}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{7}{45}$

⑧ $\frac{8}{9} \times 2.1 =$

$\frac{8}{9} \times \frac{21}{10} = \frac{\overset{4}{\cancel{8}} \times \overset{7}{\cancel{21}}}{\underset{3}{\cancel{9}} \times \underset{5}{\cancel{10}}}$

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

⑨ $1.4 \times \frac{3}{8} =$

$\frac{14}{10} \times \frac{3}{8} = \frac{\overset{7}{\cancel{14}} \times 3}{\underset{5}{\cancel{10}} \times 8}$

$= \frac{21}{40}$

⑩ $2.5 \times \frac{1}{6} =$

$\frac{25}{10} \times \frac{1}{6} = \frac{\overset{5}{\cancel{25}} \times 1}{\underset{2}{\cancel{10}} \times 6}$

$= \frac{5}{12}$

約分していない答えも正解です

① $2.1 \times \frac{1}{9} =$

$\frac{21}{10} \times \frac{1}{9} = \frac{\overset{7}{\cancel{21}} \times 1}{10 \times \underset{3}{\cancel{9}}}$

$= \frac{7}{30}$

② $\frac{7}{9} \times 1.5 =$

$\frac{7}{9} \times \frac{15}{10} = \frac{7 \times \overset{1}{\cancel{15}}}{\underset{3}{\cancel{9}} \times \underset{2}{\cancel{10}}}$

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

③ $1.6 \times \frac{6}{7} =$

$\frac{16}{10} \times \frac{6}{7} = \frac{\overset{8}{\cancel{16}} \times 6}{\underset{5}{\cancel{10}} \times 7}$

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

④ $\frac{8}{9} \times 2.4 =$

$\frac{8}{9} \times \frac{24}{10} = \frac{\overset{4}{\cancel{8}} \times \overset{8}{\cancel{24}}}{\underset{3}{\cancel{9}} \times \underset{5}{\cancel{10}}}$

$= \frac{32}{15} = 2\frac{2}{15}$

⑤ $1.2 \times \frac{1}{7} =$

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

$= \frac{6}{35}$

⑥ $\frac{3}{7} \times 1.4 =$

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

$= \frac{3}{5}$

⑦ $\frac{4}{7} \times 2.1 =$

$\frac{4}{7} \times \frac{21}{10} = \frac{\overset{2}{\cancel{4}} \times \overset{3}{\cancel{21}}}{\underset{1}{\cancel{7}} \times \underset{5}{\cancel{10}}}$

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

⑧ $1.6 \times \frac{1}{2} =$

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

$= \frac{4}{5}$

⑨ $\frac{1}{6} \times 2.4 =$

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

$= \frac{2}{5}$

⑩ $\frac{2}{7} \times 1.8 =$

$\frac{2}{7} \times \frac{18}{10} = \frac{\overset{1}{\cancel{2}} \times 18}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{18}{35}$

約分していない答えも正解です

① $\frac{4}{5} \times 2.1 =$

$\frac{4}{5} \times \frac{21}{10} = \frac{\overset{2}{\cancel{4}} \times 21}{5 \times \underset{5}{\cancel{10}}}$

$= \frac{42}{25} = 1\frac{17}{25}$

② $\frac{4}{9} \times 1.6 =$

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

$= \frac{32}{45}$

③ $\frac{7}{9} \times 1.2 =$

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

$= \frac{14}{15}$

④ $\frac{1}{2} \times 2.4 =$

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

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

⑤ $1.5 \times \frac{3}{5} =$

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

$= \frac{9}{10}$

⑥ $1.2 \times \frac{1}{9} =$

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

$= \frac{2}{15}$

⑦ $\frac{5}{6} \times 1.4 =$

$\frac{5}{6} \times \frac{14}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{7}{\cancel{14}}}{\underset{3}{\cancel{6}} \times \underset{2}{\cancel{10}}}$

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

⑧ $\frac{2}{5} \times 1.6 =$

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

$= \frac{16}{25}$

⑨ $1.5 \times \frac{1}{3} =$

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

$= \frac{1}{2}$

⑩ $2.5 \times \frac{5}{8} =$

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

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

約分していない答えも正解です

① $\frac{3}{7} \times 2.5 =$

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

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

② $\frac{5}{9} \times 2.1 =$

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

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

③ $1.2 \times \frac{2}{5} =$

$\frac{12}{10} \times \frac{2}{5} = \frac{\overset{6}{\cancel{12}} \times 2}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{12}{25}$

④ $1.8 \times \frac{1}{6} =$

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

$= \frac{3}{10}$

⑤ $2.4 \times \frac{4}{9} =$

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

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

⑥ $1.6 \times \frac{5}{7} =$

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

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

⑦ $\frac{7}{9} \times 2.1 =$

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

$= \frac{49}{30} = 1\frac{19}{30}$

⑧ $1.6 \times \frac{1}{4} =$

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

$= \frac{2}{5}$

⑨ $1.2 \times \frac{4}{5} =$

$\frac{12}{10} \times \frac{4}{5} = \frac{\overset{6}{\cancel{12}} \times 4}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{24}{25}$

⑩ $1.8 \times \frac{1}{3} =$

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

$= \frac{3}{5}$

約分していない答えも正解です

① $1.8 \times \frac{1}{2} =$

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

$= \frac{9}{10}$

② $\frac{5}{6} \times 2.1 =$

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

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

③ $\frac{4}{9} \times 1.4 =$

$\frac{4}{9} \times \frac{14}{10} = \frac{\overset{2}{\cancel{4}} \times 14}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{28}{45}$

④ $\frac{3}{4} \times 1.6 =$

$\frac{3}{4} \times \frac{16}{10} = \frac{3 \times \overset{2}{\cancel{16}}}{\underset{1}{\cancel{4}} \times \underset{5}{\cancel{10}}}$

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

⑤ $1.4 \times \frac{2}{5} =$

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

$= \frac{14}{25}$

⑥ $\frac{1}{7} \times 1.6 =$

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

$= \frac{8}{35}$

⑦ $2.4 \times \frac{3}{5} =$

$\frac{24}{10} \times \frac{3}{5} = \frac{\overset{12}{\cancel{24}} \times 3}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{36}{25} = 1\frac{11}{25}$

⑧ $\frac{7}{9} \times 2.5 =$

$\frac{7}{9} \times \frac{25}{10} = \frac{7 \times \overset{5}{\cancel{25}}}{9 \times \underset{2}{\cancel{10}}}$

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

⑨ $\frac{1}{5} \times 1.8 =$

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

$= \frac{9}{25}$

⑩ $2.4 \times \frac{1}{8} =$

$\frac{24}{10} \times \frac{1}{8} = \frac{\overset{3}{\cancel{24}} \times 1}{\underset{5}{\cancel{10}} \times \underset{2}{\cancel{8}}}$

$= \frac{3}{10}$

約分していない答えも正解です

① $1.2 \times \frac{1}{2} =$

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

$= \frac{3}{5}$

② $\frac{3}{4} \times 2.4 =$

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

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

③ $1.2 \times \frac{3}{8} =$

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

$= \frac{9}{20}$

④ $\frac{6}{7} \times 2.5 =$

$\frac{6}{7} \times \frac{25}{10} = \frac{\overset{3}{\cancel{6}} \times \overset{5}{\cancel{25}}}{7 \times \underset{1}{\cancel{10}}}$

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

⑤ $\frac{1}{7} \times 1.8 =$

$\frac{1}{7} \times \frac{18}{10} = \frac{1 \times \overset{9}{\cancel{18}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{9}{35}$

⑥ $\frac{1}{6} \times 1.6 =$

$\frac{1}{6} \times \frac{16}{10} = \frac{1 \times \overset{4}{\cancel{16}}}{\underset{3}{\cancel{6}} \times \underset{5}{\cancel{10}}}$

$= \frac{4}{15}$

⑦ $\frac{4}{5} \times 2.5 =$

$\frac{4}{5} \times \frac{25}{10} = \frac{\overset{2}{\cancel{4}} \times \overset{1}{\cancel{25}}}{\underset{1}{\cancel{5}} \times \underset{1}{\cancel{10}}}$

$= 2$

⑧ $\frac{7}{9} \times 2.4 =$

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

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

⑨ $\frac{5}{9} \times 1.6 =$

$\frac{5}{9} \times \frac{16}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{8}{\cancel{16}}}{9 \times \underset{1}{\cancel{10}}}$

$= \frac{8}{9}$

⑩ $2.1 \times \frac{3}{7} =$

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

$= \frac{9}{10}$

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 より大きい小数）

（答え）

① $1.2 \times \frac{1}{8} =$

$\frac{12}{10} \times \frac{1}{8} = \frac{\overset{3}{\cancel{12}} \times 1}{\underset{5}{\cancel{10}} \times \underset{4}{\cancel{8}}}$

$= \frac{3}{20}$

② $2.5 \times \frac{3}{5} =$

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

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

③ $1.8 \times \frac{1}{4} =$

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

$= \frac{9}{20}$

④ $1.5 \times \frac{5}{8} =$

$\frac{15}{10} \times \frac{5}{8} = \frac{\overset{3}{\cancel{15}} \times 5}{\underset{2}{\cancel{10}} \times 8}$

$= \frac{15}{16}$

⑤ $2.5 \times \frac{2}{5} =$

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

$= 1$

⑥ $1.5 \times \frac{3}{8} =$

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

$= \frac{9}{16}$

⑦ $1.8 \times \frac{8}{9} =$

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

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

⑧ $2.1 \times \frac{6}{7} =$

$\frac{21}{10} \times \frac{6}{7} = \frac{\overset{3}{\cancel{21}} \times \overset{3}{\cancel{6}}}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{7}}}$

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

⑨ $\frac{3}{7} \times 1.2 =$

$\frac{3}{7} \times \frac{12}{10} = \frac{3 \times \overset{6}{\cancel{12}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{18}{35}$

⑩ $2.1 \times \frac{1}{7} =$

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

$= \frac{3}{10}$

約分していない答えも正解です

① $2.4 \times \frac{4}{7} =$

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

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

② $1.2 \times \frac{1}{4} =$

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

$= \frac{3}{10}$

③ $1.6 \times \frac{5}{6} =$

$\frac{16}{10} \times \frac{5}{6} = \frac{\overset{4}{\cancel{16}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{10}} \times \underset{3}{\cancel{6}}}$

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

④ $2.5 \times \frac{1}{2} =$

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

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

⑤ $\frac{3}{7} \times 1.5 =$

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

$= \frac{9}{14}$

⑥ $\frac{5}{8} \times 1.4 =$

$\frac{5}{8} \times \frac{14}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{7}{\cancel{14}}}{\underset{4}{\cancel{8}} \times \underset{2}{\cancel{10}}}$

$= \frac{7}{8}$

⑦ $1.5 \times \frac{3}{4} =$

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

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

⑧ $1.4 \times \frac{7}{8} =$

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

$= \frac{49}{40} = 1\frac{9}{40}$

⑨ $\frac{1}{3} \times 1.2 =$

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

$= \frac{2}{5}$

⑩ $2.5 \times \frac{4}{9} =$

$\frac{25}{10} \times \frac{4}{9} = \frac{\overset{5}{\cancel{25}} \times \overset{2}{\cancel{4}}}{\underset{1}{\cancel{10}} \times 9}$

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

約分していない答えも正解です

① $\frac{8}{9} \times 2.5 =$

$\frac{8}{9} \times \frac{25}{10} = \frac{\overset{4}{\cancel{8}} \times \overset{5}{\cancel{25}}}{9 \times \underset{1}{\cancel{10}}}$

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

② $1.5 \times \frac{4}{5} =$

$\frac{15}{10} \times \frac{4}{5} = \frac{\overset{3}{\cancel{15}} \times \overset{2}{\cancel{4}}}{\underset{1}{\cancel{10}} \times 5}$

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

③ $1.8 \times \frac{4}{9} =$

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

$= \frac{4}{5}$

④ $\frac{7}{8} \times 1.5 =$

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

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

⑤ $\frac{1}{3} \times 1.4 =$

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

$= \frac{7}{15}$

⑥ $1.2 \times \frac{2}{7} =$

$\frac{12}{10} \times \frac{2}{7} = \frac{\overset{6}{\cancel{12}} \times 2}{\underset{5}{\cancel{10}} \times 7}$

$= \frac{12}{35}$

⑦ $\frac{5}{7} \times 2.4 =$

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

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

⑧ $1.2 \times \frac{2}{9} =$

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

$= \frac{4}{15}$

⑨ $\frac{3}{8} \times 2.5 =$

$\frac{3}{8} \times \frac{25}{10} = \frac{3 \times \overset{5}{\cancel{25}}}{8 \times \underset{2}{\cancel{10}}}$

$= \frac{15}{16}$

⑩ $2.1 \times \frac{2}{3} =$

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

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

約分していない答えも正解です

① $2.5 \times \frac{1}{8} =$

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

$= \frac{5}{16}$

② $\frac{4}{5} \times 2.4 =$

$\frac{4}{5} \times \frac{24}{10} = \frac{\overset{2}{\cancel{4}} \times 24}{5 \times \underset{5}{\cancel{10}}}$

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

③ $1.5 \times \frac{6}{7} =$

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

$= \frac{9}{7} = 1\frac{2}{7}$

④ $\frac{1}{6} \times 2.1 =$

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

$= \frac{7}{20}$

⑤ $\frac{3}{8} \times 1.6 =$

$\frac{3}{8} \times \frac{16}{10} = \frac{3 \times \overset{1}{\cancel{16}}}{\underset{1}{\cancel{8}} \times \underset{5}{\cancel{10}}}$

$= \frac{3}{5}$

⑥ $1.4 \times \frac{2}{9} =$

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

$= \frac{14}{45}$

⑦ $1.8 \times \frac{2}{3} =$

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

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

⑧ $1.4 \times \frac{5}{9} =$

$\frac{14}{10} \times \frac{5}{9} = \frac{\overset{7}{\cancel{14}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{10}} \times 9}$

$= \frac{7}{9}$

⑨ $\frac{4}{7} \times 1.6 =$

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

$= \frac{32}{35}$

⑩ $1.5 \times \frac{8}{9} =$

$\frac{15}{10} \times \frac{8}{9} = \frac{\overset{1}{\cancel{15}} \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

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

約分していない答えも正解です

① $1.8 \times \frac{5}{9} =$

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

$= 1$

② $1.6 \times \frac{3}{5} =$

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

$= \frac{24}{25}$

③ $1.2 \times \frac{5}{8} =$

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

$= \frac{3}{4}$

④ $2.5 \times \frac{2}{9} =$

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

$= \frac{5}{9}$

⑤ $1.6 \times \frac{1}{8} =$

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

$= \frac{1}{5}$

⑥ $\frac{4}{7} \times 1.2 =$

$\frac{4}{7} \times \frac{12}{10} = \frac{\cancel{4}^{2} \times 12}{7 \times \cancel{10}_{5}}$

$= \frac{24}{35}$

⑦ $\frac{1}{3} \times 2.1 =$

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

$= \frac{7}{10}$

⑧ $1.5 \times \frac{1}{4} =$

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

$= \frac{3}{8}$

⑨ $1.8 \times \frac{6}{7} =$

$\frac{18}{10} \times \frac{6}{7} = \frac{\cancel{18}^{9} \times 6}{\cancel{10}_{5} \times 7}$

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

⑩ $\frac{5}{7} \times 2.1 =$

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

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

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 より大きい小数）

（答え）

① $1.5 \times \frac{1}{9} =$

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

$= \frac{1}{6}$

② $1.8 \times \frac{5}{8} =$

$\frac{18}{10} \times \frac{5}{8} = \frac{\overset{9}{\cancel{18}} \times \overset{1}{\cancel{5}}}{\cancel{10} \times 8}$

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

③ $\frac{5}{7} \times 2.5 =$

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

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

④ $1.6 \times \frac{4}{5} =$

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

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

⑤ $2.5 \times \frac{2}{3} =$

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

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

⑥ $\frac{6}{7} \times 1.2 =$

$\frac{6}{7} \times \frac{12}{10} = \frac{\overset{3}{\cancel{6}} \times 12}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{36}{35} = 1\frac{1}{35}$

⑦ $\frac{3}{5} \times 1.4 =$

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

$= \frac{21}{25}$

⑧ $1.2 \times \frac{3}{4} =$

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

$= \frac{9}{10}$

⑨ $1.8 \times \frac{7}{9} =$

$\frac{18}{10} \times \frac{7}{9} = \frac{\overset{1}{\cancel{18}} \times 7}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{9}}}$

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

⑩ $1.5 \times \frac{2}{7} =$

$\frac{15}{10} \times \frac{2}{7} = \frac{\overset{3}{\cancel{15}} \times \overset{1}{\cancel{2}}}{\cancel{10} \times 7}$

$= \frac{3}{7}$

約分していない答えも正解です

① $\frac{1}{5} \times 2.4 =$

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

$= \frac{12}{25}$

② $\frac{1}{3} \times 2.5 =$

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

$= \frac{5}{6}$

③ $\frac{1}{8} \times 1.5 =$

$\frac{1}{8} \times \frac{15}{10} = \frac{1 \times \cancel{15}^{3}}{8 \times \cancel{10}_{2}}$

$= \frac{3}{16}$

④ $1.4 \times \frac{4}{7} =$

$\frac{14}{10} \times \frac{4}{7} = \frac{\cancel{14}^{1} \times 4}{\cancel{10}_{5} \times \cancel{7}_{1}}$

$= \frac{4}{5}$

⑤ $\frac{1}{6} \times 1.2 =$

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

$= \frac{1}{5}$

⑥ $\frac{1}{4} \times 2.4 =$

$\frac{1}{4} \times \frac{24}{10} = \frac{1 \times \cancel{24}^{3}}{\cancel{4}_{1} \times \cancel{10}_{5}}$

$= \frac{3}{5}$

⑦ $\frac{2}{7} \times 1.4 =$

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

$= \frac{2}{5}$

⑧ $2.1 \times \frac{5}{8} =$

$\frac{21}{10} \times \frac{5}{8} = \frac{21 \times \cancel{5}^{1}}{\cancel{10}_{2} \times 8}$

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

⑨ $1.2 \times \frac{5}{6} =$

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

$= 1$

⑩ $1.6 \times \frac{2}{9} =$

$\frac{16}{10} \times \frac{2}{9} = \frac{\cancel{16}^{8} \times 2}{\cancel{10}_{5} \times 9}$

$= \frac{16}{45}$

約分していない答えも正解です

① $\frac{2}{7} \times 2.1 =$

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

$= \frac{3}{5}$

② $\frac{1}{7} \times 1.5 =$

$\frac{1}{7} \times \frac{15}{10} = \frac{1 \times \overset{3}{\cancel{15}}}{7 \times \underset{2}{\cancel{10}}}$

$= \frac{3}{14}$

③ $\frac{5}{9} \times 2.4 =$

$\frac{5}{9} \times \frac{24}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{4}{\cancel{24}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{10}}}$

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

④ $1.8 \times \frac{4}{5} =$

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

$= \frac{36}{25} = 1\frac{11}{25}$

⑤ $\frac{8}{9} \times 1.4 =$

$\frac{8}{9} \times \frac{14}{10} = \frac{\overset{4}{\cancel{8}} \times 14}{9 \times \underset{5}{\cancel{10}}}$

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

⑥ $1.8 \times \frac{5}{6} =$

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

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

⑦ $1.2 \times \frac{2}{3} =$

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

$= \frac{4}{5}$

⑧ $\frac{3}{8} \times 2.4 =$

$\frac{3}{8} \times \frac{24}{10} = \frac{3 \times \overset{3}{\cancel{24}}}{\underset{1}{\cancel{8}} \times 10}$

$= \frac{9}{10}$

⑨ $\frac{1}{5} \times 1.4 =$

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

$= \frac{7}{25}$

⑩ $1.6 \times \frac{1}{9} =$

$\frac{16}{10} \times \frac{1}{9} = \frac{\overset{8}{\cancel{16}} \times 1}{\underset{5}{\cancel{10}} \times 9}$

$= \frac{8}{45}$

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 より大きい小数）

（答え）

① $2.4 \times \frac{2}{9} =$

$\frac{24}{10} \times \frac{2}{9} = \frac{\overset{4}{\cancel{24}} \times 2}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{8}{15}$

② $2.1 \times \frac{2}{5} =$

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

$= \frac{21}{25}$

③ $\frac{2}{7} \times 1.6 =$

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

$= \frac{16}{35}$

④ $1.2 \times \frac{8}{9} =$

$\frac{12}{10} \times \frac{8}{9} = \frac{\overset{2}{\cancel{12}} \times 8}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

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

⑤ $\frac{3}{4} \times 1.8 =$

$\frac{3}{4} \times \frac{18}{10} = \frac{3 \times \overset{9}{\cancel{18}}}{\underset{2}{\cancel{4}} \times 10}$

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

⑥ $\frac{5}{7} \times 1.2 =$

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

$= \frac{6}{7}$

⑦ $2.4 \times \frac{5}{8} =$

$\frac{24}{10} \times \frac{5}{8} = \frac{\overset{3}{\cancel{24}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{10}} \times \underset{2}{\cancel{8}}}$

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

⑧ $1.4 \times \frac{7}{9} =$

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

$= \frac{49}{45} = 1\frac{4}{45}$

⑨ $\frac{1}{7} \times 2.5 =$

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

$= \frac{5}{14}$

⑩ $1.5 \times \frac{1}{2} =$

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

$= \frac{3}{4}$

約分していない答えも正解です

① $\frac{2}{3} \times 1.5 =$

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

$= 1$

② $\frac{1}{8} \times 1.8 =$

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

$= \frac{9}{40}$

③ $2.1 \times \frac{4}{9} =$

$\frac{21}{10} \times \frac{4}{9} = \frac{\overset{7}{\cancel{21}} \times \overset{2}{\cancel{4}}}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{14}{15}$

④ $\frac{5}{6} \times 2.5 =$

$\frac{5}{6} \times \frac{25}{10} = \frac{\overset{1}{\cancel{5}} \times 25}{6 \times \underset{2}{\cancel{10}}}$

$= \frac{25}{12} = 2\frac{1}{12}$

⑤ $2.4 \times \frac{2}{5} =$

$\frac{24}{10} \times \frac{2}{5} = \frac{\overset{12}{\cancel{24}} \times 2}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{24}{25}$

⑥ $\frac{1}{5} \times 2.5 =$

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

$= \frac{1}{2}$

⑦ $1.4 \times \frac{6}{7} =$

$\frac{14}{10} \times \frac{6}{7} = \frac{\overset{1}{\cancel{14}} \times 6}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{7}}}$

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

⑧ $2.1 \times \frac{2}{9} =$

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

$= \frac{7}{15}$

⑨ $1.4 \times \frac{1}{6} =$

$\frac{14}{10} \times \frac{1}{6} = \frac{\overset{7}{\cancel{14}} \times 1}{\underset{5}{\cancel{10}} \times 6}$

$= \frac{7}{30}$

⑩ $\frac{3}{5} \times 1.2 =$

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

$= \frac{18}{25}$

約分していない答えも正解です

① $1.6 \times \frac{1}{5} =$

$\frac{16}{10} \times \frac{1}{5} = \frac{\overset{8}{\cancel{16}} \times 1}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{8}{25}$

② $\frac{3}{4} \times 1.4 =$

$\frac{3}{4} \times \frac{14}{10} = \frac{3 \times \overset{7}{\cancel{14}}}{\underset{2}{\cancel{4}} \times 10}$

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

③ $1.8 \times \frac{3}{8} =$

$\frac{18}{10} \times \frac{3}{8} = \frac{\overset{9}{\cancel{18}} \times 3}{\underset{5}{\cancel{10}} \times 8}$

$= \frac{27}{40}$

④ $\frac{1}{7} \times 2.4 =$

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

$= \frac{12}{35}$

⑤ $1.5 \times \frac{4}{7} =$

$\frac{15}{10} \times \frac{4}{7} = \frac{\overset{3}{\cancel{15}} \times \overset{2}{\cancel{4}}}{\underset{1}{\cancel{10}} \times 7}$

$= \frac{6}{7}$

⑥ $\frac{2}{3} \times 1.4 =$

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

$= \frac{14}{15}$

⑦ $1.6 \times \frac{5}{8} =$

$\frac{16}{10} \times \frac{5}{8} = \frac{\overset{1}{\cancel{16}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{10}} \times \underset{1}{\cancel{8}}}$

$= 1$

⑧ $1.5 \times \frac{4}{9} =$

$\frac{15}{10} \times \frac{4}{9} = \frac{\overset{1}{\cancel{15}} \times \overset{2}{\cancel{4}}}{\underset{1}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{2}{3}$

⑨ $\frac{2}{7} \times 2.4 =$

$\frac{2}{7} \times \frac{24}{10} = \frac{\overset{1}{\cancel{2}} \times 24}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{24}{35}$

⑩ $1.8 \times \frac{8}{9} =$

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

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

約分していない答えも正解です

① $1.5 \times \frac{1}{5} =$

$\frac{15}{10} \times \frac{1}{5} = \frac{\overset{3}{\cancel{15}} \times 1}{\underset{2}{\cancel{10}} \times 5}$

$= \frac{3}{10}$

② $1.4 \times \frac{5}{7} =$

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

$= 1$

③ $\frac{7}{8} \times 1.6 =$

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

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

④ $\frac{1}{2} \times 1.4 =$

$\frac{1}{2} \times \frac{14}{10} = \frac{1 \times \overset{7}{\cancel{14}}}{\underset{1}{\cancel{2}} \times 10}$

$= \frac{7}{10}$

⑤ $\frac{2}{9} \times 2.1 =$

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

$= \frac{7}{15}$

⑥ $2.5 \times \frac{1}{8} =$

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

$= \frac{5}{16}$

⑦ $\frac{4}{7} \times 1.8 =$

$\frac{4}{7} \times \frac{18}{10} = \frac{\overset{2}{\cancel{4}} \times 18}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{36}{35} = 1\frac{1}{35}$

⑧ $1.2 \times \frac{1}{3} =$

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

$= \frac{2}{5}$

⑨ $1.6 \times \frac{2}{3} =$

$\frac{16}{10} \times \frac{2}{3} = \frac{\overset{8}{\cancel{16}} \times 2}{\underset{5}{\cancel{10}} \times 3}$

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

⑩ $\frac{3}{5} \times 1.2 =$

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

$= \frac{18}{25}$

約分していない答えも正解です

① $\frac{4}{9} \times 2.5 =$

$\frac{4}{9} \times \frac{25}{10} = \frac{\overset{2}{\cancel{4}} \times \overset{5}{\cancel{25}}}{9 \times \underset{1}{\cancel{10}}}$

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

② $1.5 \times \frac{1}{9} =$

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

$= \frac{1}{6}$

③ $\frac{7}{9} \times 1.8 =$

$\frac{7}{9} \times \frac{18}{10} = \frac{7 \times \overset{1}{\cancel{18}}}{\underset{1}{\cancel{9}} \times \underset{5}{\cancel{10}}}$

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

④ $1.5 \times \frac{1}{5} =$

$\frac{15}{10} \times \frac{1}{5} = \frac{\overset{3}{\cancel{15}} \times 1}{\underset{2}{\cancel{10}} \times 5}$

$= \frac{3}{10}$

⑤ $1.8 \times \frac{4}{7} =$

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

$= \frac{36}{35} = 1\frac{1}{35}$

⑥ $\frac{3}{8} \times 2.4 =$

$\frac{3}{8} \times \frac{24}{10} = \frac{3 \times \overset{3}{\cancel{24}}}{\underset{1}{\cancel{8}} \times 10}$

$= \frac{9}{10}$

⑦ $\frac{1}{6} \times 1.6 =$

$\frac{1}{6} \times \frac{16}{10} = \frac{1 \times \overset{4}{\cancel{16}}}{\underset{3}{\cancel{6}} \times \underset{5}{\cancel{10}}}$

$= \frac{4}{15}$

⑧ $1.4 \times \frac{3}{4} =$

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

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

⑨ $\frac{1}{3} \times 2.1 =$

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

$= \frac{7}{10}$

⑩ $\frac{1}{8} \times 1.6 =$

$\frac{1}{8} \times \frac{16}{10} = \frac{1 \times \overset{1}{\cancel{16}}}{\underset{1}{\cancel{8}} \times \underset{5}{\cancel{10}}}$

$= \frac{1}{5}$

約分していない答えも正解です

① $1.5 \times \frac{5}{7} =$

$\frac{15}{10} \times \frac{5}{7} = \frac{\overset{3}{\cancel{15}} \times 5}{\underset{2}{\cancel{10}} \times 7}$

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

② $1.4 \times \frac{5}{9} =$

$\frac{14}{10} \times \frac{5}{9} = \frac{\overset{7}{\cancel{14}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{10}} \times 9}$

$= \frac{7}{9}$

③ $\frac{3}{5} \times 2.5 =$

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

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

④ $\frac{1}{2} \times 1.2 =$

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

$= \frac{3}{5}$

⑤ $1.6 \times \frac{1}{2} =$

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

$= \frac{4}{5}$

⑥ $1.4 \times \frac{1}{7} =$

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

$= \frac{1}{5}$

⑦ $\frac{3}{4} \times 1.8 =$

$\frac{3}{4} \times \frac{18}{10} = \frac{3 \times \overset{9}{\cancel{18}}}{\underset{2}{\cancel{4}} \times 10}$

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

⑧ $\frac{1}{6} \times 1.6 =$

$\frac{1}{6} \times \frac{16}{10} = \frac{1 \times \overset{4}{\cancel{16}}}{\underset{3}{\cancel{6}} \times \underset{5}{\cancel{10}}}$

$= \frac{4}{15}$

⑨ $2.1 \times \frac{4}{7} =$

$\frac{21}{10} \times \frac{4}{7} = \frac{\overset{3}{\cancel{21}} \times \overset{2}{\cancel{4}}}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{7}}}$

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

⑩ $1.8 \times \frac{5}{8} =$

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

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

約分していない答えも正解です

① $2.5 \times \frac{7}{9} =$

$\frac{25}{10} \times \frac{7}{9} = \frac{\overset{5}{\cancel{25}} \times 7}{\underset{2}{\cancel{10}} \times 9}$

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

② $1.6 \times \frac{1}{3} =$

$\frac{16}{10} \times \frac{1}{3} = \frac{\overset{8}{\cancel{16}} \times 1}{\underset{5}{\cancel{10}} \times 3}$

$= \frac{8}{15}$

③ $\frac{4}{9} \times 1.8 =$

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

$= \frac{4}{5}$

④ $\frac{2}{9} \times 2.1 =$

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

$= \frac{7}{15}$

⑤ $\frac{2}{9} \times 1.8 =$

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

$= \frac{2}{5}$

⑥ $2.5 \times \frac{8}{9} =$

$\frac{25}{10} \times \frac{8}{9} = \frac{\overset{5}{\cancel{25}} \times \overset{4}{\cancel{8}}}{\underset{1}{\cancel{10}} \times 9}$

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

⑦ $2.4 \times \frac{1}{4} =$

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

$= \frac{3}{5}$

⑧ $1.5 \times \frac{1}{3} =$

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

$= \frac{1}{2}$

⑨ $2.1 \times \frac{5}{7} =$

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

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

⑩ $1.2 \times \frac{6}{7} =$

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

$= \frac{36}{35} = 1\frac{1}{35}$

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 より大きい小数）

（答え）

① $\frac{3}{7} \times 1.2 =$

$\frac{3}{7} \times \frac{12}{10} = \frac{3 \times \overset{6}{\cancel{12}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{18}{35}$

② $1.6 \times \frac{1}{5} =$

$\frac{16}{10} \times \frac{1}{5} = \frac{\overset{8}{\cancel{16}} \times 1}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{8}{25}$

③ $\frac{5}{9} \times 2.4 =$

$\frac{5}{9} \times \frac{24}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{4}{\cancel{24}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{10}}}$

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

④ $1.4 \times \frac{3}{8} =$

$\frac{14}{10} \times \frac{3}{8} = \frac{\overset{7}{\cancel{14}} \times 3}{\underset{5}{\cancel{10}} \times 8}$

$= \frac{21}{40}$

⑤ $1.5 \times \frac{6}{7} =$

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

$= \frac{9}{7} = 1\frac{2}{7}$

⑥ $2.5 \times \frac{1}{5} =$

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

$= \frac{1}{2}$

⑦ $1.5 \times \frac{5}{6} =$

$\frac{15}{10} \times \frac{5}{6} = \frac{\overset{1}{\cancel{15}} \times 5}{\underset{2}{\cancel{10}} \times \underset{2}{\cancel{6}}}$

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

⑧ $\frac{1}{6} \times 1.2 =$

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

$= \frac{1}{5}$

⑨ $1.8 \times \frac{1}{4} =$

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

$= \frac{9}{20}$

⑩ $\frac{3}{7} \times 2.5 =$

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

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

約分していない答えも正解です

① $2.5 \times \frac{2}{5} =$

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

$= 1$

② $1.2 \times \frac{6}{7} =$

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

$= \frac{36}{35} = 1\frac{1}{35}$

③ $1.5 \times \frac{5}{8} =$

$\frac{15}{10} \times \frac{5}{8} = \frac{{}^{3}\cancel{15} \times 5}{{}^{2}\cancel{10} \times 8}$

$= \frac{15}{16}$

④ $\frac{4}{5} \times 2.5 =$

$\frac{4}{5} \times \frac{25}{10} = \frac{{}^{2}\cancel{4} \times {}^{1}\cancel{25}}{{}^{1}\cancel{5} \times {}^{1}\cancel{10}}$

$= 2$

⑤ $\frac{3}{8} \times 1.8 =$

$\frac{3}{8} \times \frac{18}{10} = \frac{3 \times {}^{9}\cancel{18}}{{}^{4}\cancel{8} \times 10}$

$= \frac{27}{40}$

⑥ $\frac{3}{4} \times 1.2 =$

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

$= \frac{9}{10}$

⑦ $1.4 \times \frac{3}{4} =$

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

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

⑧ $\frac{1}{8} \times 1.5 =$

$\frac{1}{8} \times \frac{15}{10} = \frac{1 \times {}^{3}\cancel{15}}{8 \times {}^{2}\cancel{10}}$

$= \frac{3}{16}$

⑨ $1.4 \times \frac{2}{3} =$

$\frac{14}{10} \times \frac{2}{3} = \frac{{}^{7}\cancel{14} \times 2}{{}^{5}\cancel{10} \times 3}$

$= \frac{14}{15}$

⑩ $\frac{1}{8} \times 1.6 =$

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

$= \frac{1}{5}$

約分していない答えも正解です

① $\frac{3}{7} \times 1.4 =$

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

$= \frac{3}{5}$

② $1.2 \times \frac{1}{7} =$

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

$= \frac{6}{35}$

③ $\frac{6}{7} \times 2.5 =$

$\frac{6}{7} \times \frac{25}{10} = \frac{\overset{3}{\cancel{6}} \times \overset{5}{\cancel{25}}}{7 \times \underset{1}{\cancel{10}}}$

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

④ $1.2 \times \frac{2}{5} =$

$\frac{12}{10} \times \frac{2}{5} = \frac{\overset{6}{\cancel{12}} \times 2}{\underset{5}{\cancel{10}} \times 5}$

$= \frac{12}{25}$

⑤ $1.5 \times \frac{1}{2} =$

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

$= \frac{3}{4}$

⑥ $1.4 \times \frac{4}{7} =$

$\frac{14}{10} \times \frac{4}{7} = \frac{\overset{1}{\cancel{14}} \times 4}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{7}}}$

$= \frac{4}{5}$

⑦ $\frac{1}{4} \times 1.5 =$

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

$= \frac{3}{8}$

⑧ $\frac{5}{9} \times 1.8 =$

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

$= 1$

⑨ $\frac{1}{7} \times 2.1 =$

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

$= \frac{3}{10}$

⑩ $\frac{3}{8} \times 2.4 =$

$\frac{3}{8} \times \frac{24}{10} = \frac{3 \times \overset{3}{\cancel{24}}}{\underset{1}{\cancel{8}} \times 10}$

$= \frac{9}{10}$

約分していない答えも正解です

（答え）

① $1.8 \times \frac{8}{9} =$

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

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

② $\frac{1}{9} \times 1.4 =$

$\frac{1}{9} \times \frac{14}{10} = \frac{1 \times \overset{7}{\cancel{14}}}{9 \times \underset{5}{\cancel{10}}}$

$= \frac{7}{45}$

③ $\frac{3}{8} \times 1.5 =$

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

$= \frac{9}{16}$

④ $1.6 \times \frac{3}{8} =$

$\frac{16}{10} \times \frac{3}{8} = \frac{\overset{1}{\cancel{16}} \times 3}{\underset{5}{\cancel{10}} \times \underset{1}{\cancel{8}}}$

$= \frac{3}{5}$

⑤ $\frac{5}{6} \times 1.8 =$

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

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

⑥ $\frac{3}{8} \times 1.2 =$

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

$= \frac{9}{20}$

⑦ $\frac{1}{4} \times 1.4 =$

$\frac{1}{4} \times \frac{14}{10} = \frac{1 \times \overset{7}{\cancel{14}}}{\underset{2}{\cancel{4}} \times 10}$

$= \frac{7}{20}$

⑧ $1.6 \times \frac{1}{4} =$

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

$= \frac{2}{5}$

⑨ $2.5 \times \frac{5}{8} =$

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

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

⑩ $1.5 \times \frac{3}{4} =$

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

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

約分していない答えも正解です

① $2.1 \times \frac{5}{6} =$

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

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

② $\frac{6}{7} \times 1.8 =$

$\frac{6}{7} \times \frac{18}{10} = \frac{\overset{3}{\cancel{6}} \times 18}{7 \times \underset{5}{\cancel{10}}}$

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

③ $\frac{7}{9} \times 2.5 =$

$\frac{7}{9} \times \frac{25}{10} = \frac{7 \times \overset{5}{\cancel{25}}}{9 \times \underset{2}{\cancel{10}}}$

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

④ $\frac{1}{7} \times 1.8 =$

$\frac{1}{7} \times \frac{18}{10} = \frac{1 \times \overset{9}{\cancel{18}}}{7 \times \underset{5}{\cancel{10}}}$

$= \frac{9}{35}$

⑤ $2.4 \times \frac{7}{9} =$

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

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

⑥ $1.6 \times \frac{4}{9} =$

$\frac{16}{10} \times \frac{4}{9} = \frac{\overset{8}{\cancel{16}} \times 4}{\underset{5}{\cancel{10}} \times 9}$

$= \frac{32}{45}$

⑦ $1.2 \times \frac{2}{3} =$

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

$= \frac{4}{5}$

⑧ $\frac{7}{9} \times 1.5 =$

$\frac{7}{9} \times \frac{15}{10} = \frac{7 \times \overset{1}{\cancel{15}}}{\underset{3}{\cancel{9}} \times \underset{2}{\cancel{10}}}$

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

⑨ $\frac{3}{7} \times 2.1 =$

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

$= \frac{9}{10}$

⑩ $\frac{5}{8} \times 2.4 =$

$\frac{5}{8} \times \frac{24}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{3}{\cancel{24}}}{\underset{1}{\cancel{8}} \times \underset{2}{\cancel{10}}}$

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

約分していない答えも正解です

① $\frac{1}{5} \times 1.5 =$

$\frac{1}{5} \times \frac{15}{10} = \frac{1 \times \overset{3}{\cancel{15}}}{\underset{1}{\cancel{5}} \times 10}$

$= \frac{3}{10}$

② $\frac{5}{8} \times 1.2 =$

$\frac{5}{8} \times \frac{12}{10} = \frac{\overset{1}{\cancel{5}} \times \overset{3}{\cancel{12}}}{\underset{2}{\cancel{8}} \times \underset{2}{\cancel{10}}}$

$= \frac{3}{4}$

③ $\frac{1}{9} \times 2.1 =$

$\frac{1}{9} \times \frac{21}{10} = \frac{1 \times \overset{7}{\cancel{21}}}{\underset{3}{\cancel{9}} \times 10}$

$= \frac{7}{30}$

④ $2.5 \times \frac{4}{9} =$

$\frac{25}{10} \times \frac{4}{9} = \frac{\overset{5}{\cancel{25}} \times \overset{2}{\cancel{4}}}{\underset{1}{\cancel{10}} \times 9}$

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

⑤ $2.1 \times \frac{8}{9} =$

$\frac{21}{10} \times \frac{8}{9} = \frac{\overset{7}{\cancel{21}} \times \overset{4}{\cancel{8}}}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

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

⑥ $1.5 \times \frac{5}{9} =$

$\frac{15}{10} \times \frac{5}{9} = \frac{\overset{1}{\cancel{15}} \times 5}{\underset{2}{\cancel{10}} \times \underset{3}{\cancel{9}}}$

$= \frac{5}{6}$

⑦ $\frac{1}{3} \times 2.4 =$

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

$= \frac{4}{5}$

⑧ $\frac{1}{2} \times 1.2 =$

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

$= \frac{3}{5}$

⑨ $2.4 \times \frac{1}{6} =$

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

$= \frac{2}{5}$

⑩ $\frac{1}{7} \times 1.6 =$

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

$= \frac{8}{35}$

約分していない答えも正解です