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

$\frac{24}{7} \times \frac{7}{4} = \frac{\cancel{24}^{6} \times \cancel{7}^{1}}{\cancel{7}^{1} \times \cancel{4}^{1}}$

$= 6$

② $\frac{1}{4} \times 4 =$

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

③ $6 \times \frac{1}{7} =$

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

④ $\frac{1}{3} \times 7 =$

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

⑤ $\frac{3}{4} \times \frac{6}{7} =$

$\frac{3 \times \cancel{6}^{3}}{\cancel{4}^{2} \times 7} = \frac{9}{14}$

⑥ $\frac{2}{3} \times 3\frac{4}{5} =$

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

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

⑦ $1\frac{1}{2} \times 3 =$

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

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

⑧ $1\frac{4}{5} \times 5 =$

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

$= 9$

⑨ $\frac{3}{8} \times \frac{3}{5} =$

$\frac{3 \times 3}{8 \times 5} = \frac{9}{40}$

⑩ $\frac{2}{5} \times 8 =$

$\frac{2 \times 8}{5} = \frac{16}{5} = 3\frac{1}{5}$

約分していない答えも正解です

① $\frac{1}{2} \times 4 =$

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

② $1\frac{7}{8} \times 3 =$

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

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

③ $\frac{4}{9} \times 6 =$

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

④ $\frac{3}{7} \times 5 =$

$\frac{3 \times 5}{7} = \frac{15}{7} = 2\frac{1}{7}$

⑤ $1\frac{4}{5} \times 3\frac{1}{2} =$

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

$= \frac{63}{10} = 6\frac{3}{10}$

⑥ $\frac{3}{4} \times \frac{8}{9} =$

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

⑦ $2\frac{7}{9} \times \frac{1}{6} =$

$\frac{25}{9} \times \frac{1}{6} = \frac{25 \times 1}{9 \times 6}$

$= \frac{25}{54}$

⑧ $\frac{2}{3} \times 9 =$

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

⑨ $2 \times \frac{3}{5} =$

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

⑩ $\frac{1}{8} \times \frac{1}{7} =$

$\frac{1 \times 1}{8 \times 7} = \frac{1}{56}$

約分していない答えも正解です

① $1\frac{2}{9} \times 1\frac{1}{6} =$

$\frac{11}{9} \times \frac{7}{6} = \frac{11 \times 7}{9 \times 6}$

$= \frac{77}{54} = 1\frac{23}{54}$

② $\frac{1}{5} \times \frac{2}{3} =$

$\frac{1 \times 2}{5 \times 3} = \frac{2}{15}$

③ $\frac{4}{9} \times 9 =$

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

④ $1\frac{1}{2} \times 4 =$

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

$= 6$

⑤ $1\frac{5}{6} \times \frac{4}{7} =$

$\frac{11}{6} \times \frac{4}{7} = \frac{11 \times \overset{2}{\cancel{4}}}{\underset{3}{\cancel{6}} \times 7}$

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

⑥ $5 \times \frac{1}{2} =$

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

⑦ $6 \times \frac{3}{4} =$

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

⑧ $\frac{3}{8} \times 8 =$

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

⑨ $\frac{2}{5} \times 2 =$

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

⑩ $\frac{1}{4} \times \frac{2}{7} =$

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

約分していない答えも正解です

① $5 \times \frac{5}{7} =$

$\frac{5 \times 5}{7} = \frac{25}{7} = 3\frac{4}{7}$

② $\frac{2}{3} \times \frac{3}{5} =$

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

③ $\frac{3}{7} \times \frac{1}{2} =$

$\frac{3 \times 1}{7 \times 2} = \frac{3}{14}$

④ $1\frac{2}{3} \times 2 =$

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

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

⑤ $\frac{1}{8} \times 8 =$

$\frac{1 \times \cancel{8}}{\cancel{8}} = 1$

⑥ $\frac{3}{4} \times \frac{7}{8} =$

$\frac{3 \times 7}{4 \times 8} = \frac{21}{32}$

⑦ $\frac{2}{9} \times 9 =$

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

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

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

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

⑨ $\frac{1}{9} \times 1\frac{4}{5} =$

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

$= \frac{1}{5}$

⑩ $\frac{4}{5} \times 4 =$

$\frac{4 \times 4}{5} = \frac{16}{5} = 3\frac{1}{5}$

約分していない答えも正解です

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

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

$= 8$

② $\frac{1}{5} \times 1\frac{1}{2} =$

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

$= \frac{3}{10}$

③ $2\frac{3}{8} \times 3 =$

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

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

④ $\frac{4}{5} \times 5 =$

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

⑤ $\frac{4}{7} \times \frac{8}{9} =$

$\frac{4 \times 8}{7 \times 9} = \frac{32}{63}$

⑥ $\frac{1}{2} \times 2 =$

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

⑦ $\frac{5}{6} \times \frac{4}{9} =$

$\frac{5 \times \overset{2}{\cancel{4}}}{\underset{3}{\cancel{6}} \times 9} = \frac{10}{27}$

⑧ $\frac{2}{7} \times 6 =$

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

⑨ $\frac{7}{8} \times \frac{5}{7} =$

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

⑩ $8 \times \frac{3}{4} =$

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

約分していない答えも正解です

① $\frac{7}{9} \times 3 =$

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

② $\frac{1}{2} \times \frac{2}{7} =$

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

③ $\frac{1}{3} \times 2\frac{1}{8} =$

$\frac{1}{3} \times \frac{17}{8} = \frac{1 \times 17}{3 \times 8}$

$= \frac{17}{24}$

④ $3\frac{1}{5} \times 2 =$

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

$= \frac{32}{5} = 6\frac{2}{5}$

⑤ $\frac{5}{7} \times \frac{1}{4} =$

$\frac{5 \times 1}{7 \times 4} = \frac{5}{28}$

⑥ $1\frac{7}{8} \times 3\frac{3}{7} =$

$\frac{15}{8} \times \frac{24}{7} = \frac{15 \times \cancel{24}^{3}}{\cancel{8}_{1} \times 7}$

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

⑦ $1\frac{1}{3} \times 4 =$

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

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

⑧ $\frac{3}{4} \times 5 =$

$\frac{3 \times 5}{4} = \frac{15}{4} = 3\frac{3}{4}$

⑨ $1\frac{1}{2} \times \frac{2}{3} =$

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

$= 1$

⑩ $7 \times \frac{3}{8} =$

$\frac{7 \times 3}{8} = \frac{21}{8} = 2\frac{5}{8}$

約分していない答えも正解です

① $1\frac{1}{4} \times 5 =$

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

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

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

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

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

③ $1\frac{2}{3} \times \frac{1}{3} =$

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

$= \frac{5}{9}$

④ $\frac{3}{4} \times 4 =$

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

⑤ $\frac{3}{7} \times 3\frac{1}{8} =$

$\frac{3}{7} \times \frac{25}{8} = \frac{3 \times 25}{7 \times 8}$

$= \frac{75}{56} = 1\frac{19}{56}$

⑥ $8 \times \frac{7}{9} =$

$\frac{8 \times 7}{9} = \frac{56}{9} = 6\frac{2}{9}$

⑦ $\frac{1}{6} \times \frac{4}{9} =$

$\frac{1 \times \cancel{4}^{2}}{\cancel{6}_{3} \times 9} = \frac{2}{27}$

⑧ $\frac{6}{7} \times \frac{4}{5} =$

$\frac{6 \times 4}{7 \times 5} = \frac{24}{35}$

⑨ $\frac{1}{5} \times 3 =$

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

⑩ $\frac{2}{9} \times 6 =$

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

約分していない答えも正解です

（答え）

① $\frac{8}{9} \times 4 =$

$\frac{8 \times 4}{9} = \frac{32}{9} = 3\frac{5}{9}$

② $\frac{5}{8} \times 8 =$

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

③ $1\frac{2}{5} \times 1\frac{3}{7} =$

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

$= 2$

④ $6 \times \frac{7}{9} =$

$\frac{\cancel{6}^{2} \times 7}{\cancel{9}_{3}} = \frac{14}{3} = 4\frac{2}{3}$

⑤ $\frac{1}{8} \times \frac{6}{7} =$

$\frac{1 \times \cancel{6}^{3}}{\cancel{8}_{4} \times 7} = \frac{3}{28}$

⑥ $3\frac{1}{2} \times 2 =$

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

$= 7$

⑦ $1\frac{2}{3} \times \frac{2}{3} =$

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

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

⑧ $\frac{5}{7} \times \frac{4}{7} =$

$\frac{5 \times 4}{7 \times 7} = \frac{20}{49}$

⑨ $1\frac{3}{5} \times 5 =$

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

$= 8$

⑩ $1\frac{1}{2} \times 2\frac{1}{8} =$

$\frac{3}{2} \times \frac{17}{8} = \frac{3 \times 17}{2 \times 8}$

$= \frac{51}{16} = 3\frac{3}{16}$

約分していない答えも正解です

① $\frac{2}{3} \times 5 =$

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

② $\frac{7}{9} \times \frac{6}{7} =$

$\frac{\overset{1}{\cancel{7}} \times \overset{2}{\cancel{6}}}{\underset{3}{\cancel{9}} \times \underset{1}{\cancel{7}}} = \frac{2}{3}$

③ $\frac{1}{4} \times \frac{5}{9} =$

$\frac{1 \times 5}{4 \times 9} = \frac{5}{36}$

④ $\frac{1}{2} \times 8 =$

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

⑤ $\frac{1}{4} \times 8 =$

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

⑥ $1\frac{6}{7} \times 4 =$

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

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

⑦ $6 \times \frac{8}{9} =$

$\frac{\overset{2}{\cancel{6}} \times 8}{\underset{3}{\cancel{9}}} = \frac{16}{3} = 5\frac{1}{3}$

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

$\frac{17}{8} \times \frac{24}{7} = \frac{17 \times \overset{3}{\cancel{24}}}{\underset{1}{\cancel{8}} \times 7}$

$= \frac{51}{7} = 7\frac{2}{7}$

⑨ $\frac{1}{3} \times 3 =$

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

⑩ $\frac{1}{7} \times 3\frac{1}{4} =$

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

$= \frac{13}{28}$

約分していない答えも正解です

① $1\frac{6}{7} \times \frac{1}{2} =$

$\frac{13}{7} \times \frac{1}{2} = \frac{13 \times 1}{7 \times 2}$

$= \frac{13}{14}$

② $\frac{1}{5} \times \frac{1}{8} =$

$\frac{1 \times 1}{5 \times 8} = \frac{1}{40}$

③ $\frac{4}{9} \times 2 =$

$\frac{4 \times 2}{9} = \frac{8}{9}$

④ $8 \times \frac{1}{7} =$

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

⑤ $1\frac{1}{5} \times 5 =$

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

$= 6$

⑥ $\frac{1}{4} \times \frac{2}{3} =$

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

⑦ $\frac{3}{8} \times 3 =$

$\frac{3 \times 3}{8} = \frac{9}{8} = 1\frac{1}{8}$

⑧ $1\frac{7}{9} \times 3\frac{1}{2} =$

$\frac{16}{9} \times \frac{7}{2} = \frac{\cancel{16}^{8} \times 7}{9 \times \cancel{2}_{1}}$

$= \frac{56}{9} = 6\frac{2}{9}$

⑨ $\frac{7}{8} \times 4 =$

$\frac{7 \times \cancel{4}^{1}}{\cancel{8}_{2}} = \frac{7}{2} = 3\frac{1}{2}$

⑩ $1\frac{1}{2} \times 6 =$

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

$= 9$

約分していない答えも正解です

（答え）

① $1\frac{3}{4} \times 3 =$

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

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

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

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

$= 5$

③ $\frac{2}{5} \times 4 =$

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

④ $\frac{1}{2} \times 6 =$

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

⑤ $\frac{3}{5} \times \frac{1}{6} =$

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

⑥ $\frac{2}{9} \times 2\frac{1}{6} =$

$\frac{2}{9} \times \frac{13}{6} = \frac{\overset{1}{\cancel{2}} \times 13}{9 \times \underset{3}{\cancel{6}}}$

$= \frac{13}{27}$

⑦ $\frac{2}{7} \times 7 =$

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

⑧ $\frac{1}{8} \times 2 =$

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

⑨ $\frac{5}{9} \times \frac{2}{3} =$

$\frac{5 \times 2}{9 \times 3} = \frac{10}{27}$

⑩ $5 \times \frac{1}{4} =$

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

約分していない答えも正解です

① $\frac{7}{8} \times \frac{1}{3} =$

$\frac{7 \times 1}{8 \times 3} = \frac{7}{24}$

② $\frac{1}{6} \times 6 =$

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

③ $3\frac{1}{3} \times \frac{3}{5} =$

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

$= 2$

④ $1\frac{3}{4} \times 4 =$

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

$= 7$

⑤ $3\frac{5}{8} \times \frac{1}{7} =$

$\frac{29}{8} \times \frac{1}{7} = \frac{29 \times 1}{8 \times 7}$

$= \frac{29}{56}$

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

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

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

⑦ $\frac{5}{7} \times \frac{2}{5} =$

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

⑧ $\frac{1}{2} \times 9 =$

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

⑨ $3 \times \frac{4}{7} =$

$\frac{3 \times 4}{7} = \frac{12}{7} = 1\frac{5}{7}$

⑩ $7 \times \frac{2}{3} =$

$\frac{7 \times 2}{3} = \frac{14}{3} = 4\frac{2}{3}$

約分していない答えも正解です

① $1\frac{5}{9} \times 2\frac{3}{7} =$

$\frac{14}{9} \times \frac{17}{7} = \frac{\cancel{14}^{2} \times 17}{9 \times \cancel{7}_{1}}$

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

② $\frac{1}{2} \times \frac{4}{7} =$

$\frac{1 \times \cancel{4}^{2}}{\cancel{2}_{1} \times 7} = \frac{2}{7}$

③ $\frac{1}{3} \times 6 =$

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

④ $3 \times \frac{4}{9} =$

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

⑤ $\frac{2}{7} \times \frac{4}{5} =$

$\frac{2 \times 4}{7 \times 5} = \frac{8}{35}$

⑥ $\frac{5}{8} \times 9 =$

$\frac{5 \times 9}{8} = \frac{45}{8} = 5\frac{5}{8}$

⑦ $\frac{3}{4} \times \frac{3}{8} =$

$\frac{3 \times 3}{4 \times 8} = \frac{9}{32}$

⑧ $\frac{1}{8} \times 4 =$

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

⑨ $2\frac{5}{7} \times \frac{2}{5} =$

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

$= \frac{38}{35} = 1\frac{3}{35}$

⑩ $1\frac{1}{3} \times 5 =$

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

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

約分していない答えも正解です

（答え）

① $2\frac{5}{6} \times 2\frac{1}{2} =$

$\frac{17}{6} \times \frac{5}{2} = \frac{17 \times 5}{6 \times 2}$

$= \frac{85}{12} = 7\frac{1}{12}$

② $\frac{7}{8} \times 9 =$

$\frac{7 \times 9}{8} = \frac{63}{8} = 7\frac{7}{8}$

③ $\frac{5}{6} \times 6 =$

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

④ $\frac{3}{5} \times 3\frac{1}{5} =$

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

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

⑤ $\frac{2}{9} \times \frac{3}{8} =$

$\frac{\cancel{2}^{1} \times \cancel{3}^{1}}{\cancel{9}_{3} \times \cancel{8}_{4}} = \frac{1}{12}$

⑥ $3\frac{5}{7} \times 2 =$

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

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

⑦ $\frac{2}{3} \times 3 =$

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

⑧ $\frac{3}{4} \times \frac{1}{3} =$

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

⑨ $\frac{4}{5} \times \frac{4}{5} =$

$\frac{4 \times 4}{5 \times 5} = \frac{16}{25}$

⑩ $4 \times \frac{5}{7} =$

$\frac{4 \times 5}{7} = \frac{20}{7} = 2\frac{6}{7}$

約分していない答えも正解です

① $\frac{4}{9} \times 7 =$

$\frac{4 \times 7}{9} = \frac{28}{9} = 3\frac{1}{9}$

② $\frac{1}{2} \times \frac{1}{3} =$

$\frac{1 \times 1}{2 \times 3} = \frac{1}{6}$

③ $1\frac{5}{7} \times 1\frac{1}{6} =$

$\frac{12}{7} \times \frac{7}{6} = \frac{\cancel{12}^{2} \times \cancel{7}^{1}}{\cancel{7}_{1} \times \cancel{6}_{1}} = 2$

④ $2 \times \frac{1}{4} =$

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

⑤ $\frac{7}{9} \times 9 =$

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

⑥ $\frac{3}{8} \times \frac{4}{5} =$

$\frac{3 \times \cancel{4}^{1}}{\cancel{8}_{2} \times 5} = \frac{3}{10}$

⑦ $\frac{2}{3} \times 9 =$

$\frac{2 \times \cancel{9}^{3}}{\cancel{3}_{1}} = 6$

⑧ $2\frac{4}{7} \times 3 =$

$\frac{18}{7} \times 3 = \frac{18 \times 3}{7} = \frac{54}{7} = 7\frac{5}{7}$

⑨ $\frac{1}{5} \times 2\frac{2}{3} =$

$\frac{1}{5} \times \frac{8}{3} = \frac{1 \times 8}{5 \times 3} = \frac{8}{15}$

⑩ $1\frac{3}{4} \times 5 =$

$\frac{7}{4} \times 5 = \frac{7 \times 5}{4} = \frac{35}{4} = 8\frac{3}{4}$

約分していない答えも正解です

① $\frac{1}{2} \times \frac{3}{5} =$

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

② $\frac{7}{8} \times 1\frac{5}{9} =$

$\frac{7}{8} \times \frac{14}{9} = \frac{7 \times \cancel{14}^{7}}{\cancel{8}^{4} \times 9}$

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

③ $2 \times \frac{1}{5} =$

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

④ $1\frac{1}{4} \times 4 =$

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

$= 5$

⑤ $\frac{4}{5} \times 3\frac{4}{7} =$

$\frac{4}{5} \times \frac{25}{7} = \frac{4 \times \cancel{25}^{5}}{\cancel{5}_{1} \times 7}$

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

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

$\frac{4}{3} \times \frac{20}{7} = \frac{4 \times 20}{3 \times 7}$

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

⑦ $\frac{1}{8} \times \frac{2}{3} =$

$\frac{1 \times \cancel{2}^{1}}{\cancel{8}^{4} \times 3} = \frac{1}{12}$

⑧ $\frac{3}{7} \times 8 =$

$\frac{3 \times 8}{7} = \frac{24}{7} = 3\frac{3}{7}$

⑨ $\frac{2}{3} \times 9 =$

$\frac{2 \times \cancel{9}^{3}}{\cancel{3}_{1}} = 6$

⑩ $\frac{2}{9} \times 3 =$

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

約分していない答えも正解です

① $\frac{3}{7} \times 6 =$

$\frac{3 \times 6}{7} = \frac{18}{7} = 2\frac{4}{7}$

② $\frac{3}{5} \times 5 =$

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

③ $2\frac{1}{3} \times 4 =$

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

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

④ $\frac{1}{5} \times 3\frac{1}{2} =$

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

$= \frac{7}{10}$

⑤ $\frac{1}{6} \times \frac{1}{2} =$

$\frac{1 \times 1}{6 \times 2} = \frac{1}{12}$

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

$\frac{19}{8} \times \frac{10}{3} = \frac{19 \times \cancel{10}^{5}}{\cancel{8}_{4} \times 3}$

$= \frac{95}{12} = 7\frac{11}{12}$

⑦ $3 \times \frac{3}{4} =$

$\frac{3 \times 3}{4} = \frac{9}{4} = 2\frac{1}{4}$

⑧ $\frac{1}{8} \times \frac{8}{9} =$

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

⑨ $2\frac{2}{7} \times 1\frac{1}{5} =$

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

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

⑩ $\frac{5}{9} \times 9 =$

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

約分していない答えも正解です

① $\frac{1}{6} \times 8 =$

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

② $\frac{1}{7} \times 1\frac{1}{4} =$

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

$= \frac{5}{28}$

③ $5 \times \frac{2}{5} =$

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

④ $\frac{5}{9} \times \frac{7}{8} =$

$\frac{5 \times 7}{9 \times 8} = \frac{35}{72}$

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

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

$= \frac{77}{18} = 4\frac{5}{18}$

⑥ $\frac{8}{9} \times 9 =$

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

⑦ $1\frac{1}{8} \times 4 =$

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

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

⑧ $\frac{1}{5} \times 6 =$

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

⑨ $\frac{6}{7} \times \frac{1}{4} =$

$\frac{\overset{3}{\cancel{6}} \times 1}{7 \times \underset{2}{\cancel{4}}} = \frac{3}{14}$

⑩ $1\frac{1}{3} \times \frac{3}{4} =$

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

$= 1$

約分していない答えも正解です

① $\frac{3}{8} \times 3\frac{3}{7} =$

$\frac{3}{8} \times \frac{24}{7} = \frac{3 \times \overset{3}{\cancel{24}}}{\underset{1}{\cancel{8}} \times 7}$

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

② $1\frac{1}{4} \times 3 =$

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

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

③ $\frac{2}{3} \times 6 =$

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

④ $\frac{2}{5} \times \frac{1}{2} =$

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

⑤ $5 \times \frac{1}{8} =$

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

⑥ $\frac{1}{3} \times 2 =$

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

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

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

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

⑧ $\frac{1}{9} \times 4 =$

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

⑨ $\frac{1}{2} \times 4 =$

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

⑩ $\frac{1}{5} \times \frac{2}{7} =$

$\frac{1 \times 2}{5 \times 7} = \frac{2}{35}$

約分していない答えも正解です

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

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

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

② $\frac{3}{5} \times 3 =$

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

③ $1\frac{5}{9} \times 5 =$

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

$= \frac{70}{9} = 7\frac{7}{9}$

④ $1\frac{2}{5} \times 5 =$

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

$= 7$

⑤ $\frac{4}{9} \times \frac{1}{9} =$

$\frac{4 \times 1}{9 \times 9} = \frac{4}{81}$

⑥ $\frac{5}{8} \times 6 =$

$\frac{5 \times \cancel{6}^{3}}{\cancel{8}_{4}} = \frac{15}{4} = 3\frac{3}{4}$

⑦ $\frac{5}{6} \times \frac{2}{9} =$

$\frac{5 \times \cancel{2}^{1}}{\cancel{6}_{3} \times 9} = \frac{5}{27}$

⑧ $7 \times \frac{1}{2} =$

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

⑨ $\frac{1}{6} \times 4 =$

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

⑩ $2\frac{1}{8} \times \frac{5}{9} =$

$\frac{17}{8} \times \frac{5}{9} = \frac{17 \times 5}{8 \times 9}$

$= \frac{85}{72} = 1\frac{13}{72}$

約分していない答えも正解です

① $\frac{1}{5} \times 5 =$

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

② $7 \times \frac{8}{9} =$

$\frac{7 \times 8}{9} = \frac{56}{9} = 6\frac{2}{9}$

③ $1\frac{1}{2} \times 2\frac{5}{9} =$

$\frac{3}{2} \times \frac{23}{9} = \frac{\cancel{3}^{1} \times 23}{2 \times \cancel{9}^{3}}$

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

④ $\frac{4}{5} \times \frac{5}{8} =$

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

⑤ $\frac{3}{4} \times \frac{1}{2} =$

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

⑥ $3\frac{1}{6} \times 3 =$

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

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

⑦ $\frac{5}{9} \times 2 =$

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

⑧ $\frac{1}{3} \times 9 =$

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

⑨ $\frac{1}{4} \times 1\frac{2}{3} =$

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

$= \frac{5}{12}$

⑩ $4 \times \frac{2}{7} =$

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

約分していない答えも正解です

① $2\frac{3}{8} \times 4 =$

$\frac{19}{8} \times 4 = \frac{19 \times \cancel{4}^{1}}{\cancel{8}_{2}}$

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

② $2\frac{4}{5} \times \frac{1}{9} =$

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

$= \frac{14}{45}$

③ $\frac{1}{4} \times 4 =$

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

④ $\frac{1}{7} \times 5 =$

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

⑤ $\frac{2}{5} \times \frac{3}{5} =$

$\frac{2 \times 3}{5 \times 5} = \frac{6}{25}$

⑥ $8 \times \frac{1}{3} =$

$\frac{8 \times 1}{3} = \frac{8}{3} = 2\frac{2}{3}$

⑦ $\frac{5}{8} \times 2 =$

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

⑧ $\frac{1}{2} \times \frac{5}{6} =$

$\frac{1 \times 5}{2 \times 6} = \frac{5}{12}$

⑨ $3\frac{8}{9} \times 1\frac{4}{5} =$

$\frac{35}{9} \times \frac{9}{5} = \frac{\cancel{35}^{7} \times \cancel{9}^{1}}{\cancel{9}_{1} \times \cancel{5}_{1}}$

$= 7$

⑩ $\frac{6}{7} \times \frac{1}{6} =$

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

約分していない答えも正解です

① $\frac{3}{5} \times \frac{4}{9} =$

$\frac{\overset{1}{\cancel{3}} \times 4}{5 \times \underset{3}{\cancel{9}}} = \frac{4}{15}$

② $\frac{2}{9} \times \frac{1}{6} =$

$\frac{\overset{1}{\cancel{2}} \times 1}{9 \times \underset{3}{\cancel{6}}} = \frac{1}{27}$

③ $1\frac{7}{8} \times 5 =$

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

$= \frac{75}{8} = 9\frac{3}{8}$

④ $\frac{3}{4} \times 2 =$

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

⑤ $\frac{1}{5} \times 4 =$

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

⑥ $\frac{6}{7} \times 2\frac{1}{9} =$

$\frac{6}{7} \times \frac{19}{9} = \frac{\overset{2}{\cancel{6}} \times 19}{7 \times \underset{3}{\cancel{9}}}$

$= \frac{38}{21} = 1\frac{17}{21}$

⑦ $\frac{2}{3} \times \frac{4}{7} =$

$\frac{2 \times 4}{3 \times 7} = \frac{8}{21}$

⑧ $\frac{1}{2} \times 8 =$

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

⑨ $2\frac{1}{3} \times 2\frac{4}{5} =$

$\frac{7}{3} \times \frac{14}{5} = \frac{7 \times 14}{3 \times 5}$

$= \frac{98}{15} = 6\frac{8}{15}$

⑩ $9 \times \frac{1}{7} =$

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

約分していない答えも正解です

① $3\frac{2}{3} \times \frac{5}{8} =$

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

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

② $6 \times \frac{4}{5} =$

$\frac{6 \times 4}{5} = \frac{24}{5} = 4\frac{4}{5}$

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

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

$= 2$

④ $\frac{7}{9} \times 7 =$

$\frac{7 \times 7}{9} = \frac{49}{9} = 5\frac{4}{9}$

⑤ $\frac{1}{4} \times 4 =$

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

⑥ $1\frac{2}{7} \times 2 =$

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

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

⑦ $\frac{7}{8} \times 8 =$

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

⑧ $\frac{1}{3} \times \frac{1}{3} =$

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

⑨ $\frac{1}{2} \times \frac{6}{7} =$

$\frac{1 \times \cancel{6}^{3}}{\cancel{2}_{1} \times 7} = \frac{3}{7}$

⑩ $1\frac{7}{9} \times 3 =$

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

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

約分していない答えも正解です

① $1\frac{7}{8} \times 1\frac{8}{9} =$

$\frac{15}{8} \times \frac{17}{9} = \frac{\overset{5}{\cancel{15}} \times 17}{8 \times \underset{3}{\cancel{9}}}$

$= \frac{85}{24} = 3\frac{13}{24}$

② $\frac{2}{3} \times \frac{7}{8} =$

$\frac{\overset{1}{\cancel{2}} \times 7}{3 \times \underset{4}{\cancel{8}}} = \frac{7}{12}$

③ $\frac{1}{6} \times 7 =$

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

④ $1\frac{2}{9} \times 3 =$

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

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

⑤ $\frac{1}{4} \times 1\frac{3}{4} =$

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

$= \frac{7}{16}$

⑥ $2 \times \frac{3}{8} =$

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

⑦ $\frac{1}{2} \times 2 =$

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

⑧ $3\frac{2}{7} \times \frac{2}{5} =$

$\frac{23}{7} \times \frac{2}{5} = \frac{23 \times 2}{7 \times 5}$

$= \frac{46}{35} = 1\frac{11}{35}$

⑨ $\frac{4}{5} \times \frac{2}{9} =$

$\frac{4 \times 2}{5 \times 9} = \frac{8}{45}$

⑩ $\frac{3}{4} \times 2 =$

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

約分していない答えも正解です

① $\frac{5}{8} \times \frac{3}{5} =$

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

② $1\frac{1}{5} \times 6 =$

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

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

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

$\frac{22}{7} \times \frac{7}{4} = \frac{\cancel{22}^{11} \times \cancel{7}^{1}}{\cancel{7}_{1} \times \cancel{4}^{2}}$

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

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

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

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

⑤ $\frac{6}{7} \times 3 =$

$\frac{6 \times 3}{7} = \frac{18}{7} = 2\frac{4}{7}$

⑥ $5 \times \frac{3}{8} =$

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

⑦ $1\frac{1}{2} \times 2 =$

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

$= 3$

⑧ $\frac{1}{9} \times \frac{5}{9} =$

$\frac{1 \times 5}{9 \times 9} = \frac{5}{81}$

⑨ $\frac{5}{6} \times 4 =$

$\frac{5 \times \cancel{4}^{2}}{\cancel{6}_{3}} = \frac{10}{3} = 3\frac{1}{3}$

⑩ $3\frac{2}{3} \times \frac{3}{7} =$

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

$= \frac{11}{7} = 1\frac{4}{7}$

約分していない答えも正解です

① $\frac{1}{3} \times 6 =$

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

② $\frac{1}{2} \times 2 =$

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

③ $\frac{3}{7} \times 3\frac{4}{7} =$

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

$= \frac{75}{49} = 1\frac{26}{49}$

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

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

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

⑤ $5 \times \frac{1}{6} =$

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

⑥ $\frac{7}{8} \times 8 =$

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

⑦ $\frac{2}{7} \times \frac{4}{7} =$

$\frac{2 \times 4}{7 \times 7} = \frac{8}{49}$

⑧ $1\frac{3}{8} \times 7 =$

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

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

⑨ $\frac{3}{4} \times \frac{2}{3} =$

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

⑩ $\frac{4}{9} \times 4 =$

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

約分していない答えも正解です

① $5 \times \frac{2}{7} =$

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

② $\frac{1}{5} \times \frac{2}{5} =$

$\frac{1 \times 2}{5 \times 5} = \frac{2}{25}$

③ $\frac{3}{7} \times 7 =$

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

④ $\frac{4}{5} \times \frac{5}{9} =$

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

⑤ $3\frac{1}{3} \times 2 =$

$\frac{10}{3} \times 2 = \frac{10 \times 2}{3}$

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

⑥ $\frac{5}{6} \times 3\frac{3}{8} =$

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

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

⑦ $\frac{1}{3} \times 6 =$

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

⑧ $\frac{1}{2} \times 3 =$

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

⑨ $\frac{4}{9} \times 2 =$

$\frac{4 \times 2}{9} = \frac{8}{9}$

⑩ $3\frac{1}{4} \times 1\frac{2}{3} =$

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

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

約分していない答えも正解です

① $\frac{1}{3} \times \frac{5}{6} =$

$\frac{1 \times 5}{3 \times 6} = \frac{5}{18}$

② $\frac{1}{6} \times 9 =$

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

③ $2\frac{1}{8} \times 2 =$

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

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

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

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

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

⑤ $\frac{4}{7} \times 4 =$

$\frac{4 \times 4}{7} = \frac{16}{7} = 2\frac{2}{7}$

⑥ $8 \times \frac{3}{5} =$

$\frac{8 \times 3}{5} = \frac{24}{5} = 4\frac{4}{5}$

⑦ $\frac{5}{9} \times 6 =$

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

⑧ $\frac{5}{8} \times \frac{2}{3} =$

$\frac{5 \times \overset{1}{\cancel{2}}}{\underset{4}{\cancel{8}} \times 3} = \frac{5}{12}$

⑨ $1\frac{2}{3} \times \frac{1}{2} =$

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

$= \frac{5}{6}$

⑩ $\frac{1}{2} \times 4 =$

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

約分していない答えも正解です

① $\frac{3}{7} \times \frac{3}{7} =$

$\frac{3 \times 3}{7 \times 7} = \frac{9}{49}$

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

$\frac{19}{8} \times \frac{8}{5} = \frac{19 \times \cancel{8}^{1}}{\cancel{8}_{1} \times 5}$

$= \frac{19}{5} = 3\frac{4}{5}$

③ $\frac{1}{2} \times 2\frac{1}{4} =$

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

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

④ $\frac{1}{9} \times \frac{3}{5} =$

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

⑤ $\frac{1}{4} \times 6 =$

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

⑥ $3\frac{5}{6} \times 2 =$

$\frac{23}{6} \times 2 = \frac{23 \times \cancel{2}^{1}}{\cancel{6}_{3}}$

$= \frac{23}{3} = 7\frac{2}{3}$

⑦ $\frac{1}{2} \times 6 =$

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

⑧ $8 \times \frac{2}{3} =$

$\frac{8 \times 2}{3} = \frac{16}{3} = 5\frac{1}{3}$

⑨ $9 \times \frac{1}{5} =$

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

⑩ $\frac{6}{7} \times 4 =$

$\frac{6 \times 4}{7} = \frac{24}{7} = 3\frac{3}{7}$

約分していない答えも正解です