分数 10

分数のかけ算

帯分数×整数

（答え）

① $2\frac{2}{7} \times 4 =$

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

$= \frac{64}{7} = 9\frac{1}{7}$

② $3\frac{4}{9} \times 2 =$

$\frac{31}{9} \times 2 = \frac{31 \times 2}{9}$

$= \frac{62}{9} = 6\frac{8}{9}$

③ $1\frac{5}{8} \times 5 =$

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

$= \frac{65}{8} = 8\frac{1}{8}$

④ $1\frac{2}{7} \times 7 =$

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

$= 9$

⑤ $1\frac{2}{5} \times 6 =$

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

$= \frac{42}{5} = 8\frac{2}{5}$

⑥ $1\frac{3}{4} \times 3 =$

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

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

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

$\frac{25}{8} \times 2 = \frac{25 \times \cancel{2}^{1}}{\cancel{8}^{4}}$

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

⑨ $3\frac{1}{2} \times 2 =$

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

$= 7$

⑩ $1\frac{1}{6} \times 8 =$

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

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

約分していない答えも正解です

① $1\frac{5}{6} \times 3 =$

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

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

② $1\frac{7}{9} \times 5 =$

$\frac{16}{9} \times 5 = \frac{16 \times 5}{9}$

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

③ $1\frac{1}{2} \times 2 =$

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

$= 3$

④ $1\frac{1}{3} \times 4 =$

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

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

⑤ $1\frac{1}{6} \times 6 =$

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

$= 7$

⑥ $1\frac{3}{8} \times 3 =$

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

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

⑦ $1\frac{1}{4} \times 6 =$

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

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

⑧ $1\frac{1}{5} \times 7 =$

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

$= \frac{42}{5} = 8\frac{2}{5}$

⑨ $1\frac{5}{9} \times 3 =$

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

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

⑩ $1\frac{3}{7} \times 6 =$

$\frac{10}{7} \times 6 = \frac{10 \times 6}{7}$

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

約分していない答えも正解です

（答え）

① $3\frac{2}{9} \times 3 =$

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

$= \frac{29}{3} = 9\frac{2}{3}$

② $1\frac{1}{3} \times 2 =$

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

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

③ $1\frac{1}{2} \times 5 =$

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

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

④ $1\frac{3}{8} \times 7 =$

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

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

⑤ $1\frac{1}{9} \times 8 =$

$\frac{10}{9} \times 8 = \frac{10 \times 8}{9}$

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

⑥ $1\frac{1}{6} \times 4 =$

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

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

⑦ $1\frac{2}{7} \times 6 =$

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

$= \frac{54}{7} = 7\frac{5}{7}$

⑧ $1\frac{4}{5} \times 4 =$

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

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

⑨ $1\frac{1}{2} \times 2 =$

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

$= 3$

⑩ $1\frac{1}{6} \times 5 =$

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

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

約分していない答えも正解です

分数 10

分数のかけ算

帯分数×整数

（答え）

① $2\frac{1}{4} \times 4 =$

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

$= 9$

② $3\frac{2}{7} \times 2 =$

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

$= \frac{46}{7} = 6\frac{4}{7}$

③ $1\frac{1}{3} \times 7 =$

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

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

④ $2\frac{1}{2} \times 3 =$

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

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

⑤ $1\frac{2}{3} \times 5 =$

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

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

⑥ $1\frac{2}{9} \times 8 =$

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

$= \frac{88}{9} = 9\frac{7}{9}$

⑦ $1\frac{1}{5} \times 3 =$

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

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

⑧ $1\frac{3}{8} \times 5 =$

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

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

⑨ $1\frac{3}{5} \times 6 =$

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

$= \frac{48}{5} = 9\frac{3}{5}$

⑩ $1\frac{5}{7} \times 5 =$

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

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

約分していない答えも正解です

（答え）

① $1\frac{4}{9} \times 2 =$

$\frac{13}{9} \times 2 = \frac{13 \times 2}{9}$

$= \frac{26}{9} = 2\frac{8}{9}$

② $1\frac{1}{2} \times 4 =$

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

$= 6$

③ $2\frac{3}{4} \times 3 =$

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

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

④ $1\frac{2}{5} \times 5 =$

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

$= 7$

⑤ $1\frac{4}{7} \times 6 =$

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

$= \frac{66}{7} = 9\frac{3}{7}$

⑥ $3\frac{4}{5} \times 2 =$

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

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

⑦ $1\frac{2}{7} \times 5 =$

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

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

⑧ $1\frac{1}{8} \times 6 =$

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

$= \frac{27}{4} = 6\frac{3}{4}$

⑨ $2\frac{5}{6} \times 3 =$

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

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

⑩ $3\frac{1}{3} \times 2 =$

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

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

約分していない答えも正解です

（答え）

① $1\frac{1}{3} \times 5 =$

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

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

② $1\frac{3}{8} \times 4 =$

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

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

③ $2\frac{1}{3} \times 3 =$

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

$= 7$

④ $1\frac{1}{7} \times 6 =$

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

$= \frac{48}{7} = 6\frac{6}{7}$

⑤ $1\frac{2}{9} \times 2 =$

$\frac{11}{9} \times 2 = \frac{11 \times 2}{9}$

$= \frac{22}{9} = 2\frac{4}{9}$

⑥ $1\frac{1}{6} \times 2 =$

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

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

⑦ $2\frac{1}{2} \times 3 =$

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

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

⑧ $1\frac{1}{9} \times 7 =$

$\frac{10}{9} \times 7 = \frac{10 \times 7}{9}$

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

⑨ $1\frac{1}{6} \times 7 =$

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

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

⑩ $1\frac{1}{4} \times 4 =$

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

$= 5$

約分していない答えも正解です

① $1\frac{1}{7} \times 5 =$

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

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

② $3\frac{1}{6} \times 3 =$

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

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

③ $1\frac{7}{9} \times 2 =$

$\frac{16}{9} \times 2 = \frac{16 \times 2}{9}$

$= \frac{32}{9} = 3\frac{5}{9}$

④ $2\frac{1}{3} \times 3 =$

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

$= 7$

⑤ $2\frac{1}{9} \times 4 =$

$\frac{19}{9} \times 4 = \frac{19 \times 4}{9}$

$= \frac{76}{9} = 8\frac{4}{9}$

⑥ $1\frac{1}{5} \times 5 =$

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

$= 6$

⑦ $3\frac{1}{4} \times 3 =$

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

$= \frac{39}{4} = 9\frac{3}{4}$

⑧ $2\frac{2}{7} \times 3 =$

$\frac{16}{7} \times 3 = \frac{16 \times 3}{7}$

$= \frac{48}{7} = 6\frac{6}{7}$

⑨ $1\frac{1}{4} \times 7 =$

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

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

⑩ $3\frac{1}{3} \times 2 =$

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

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

約分していない答えも正解です

① $1\frac{5}{9} \times 6 =$

$\frac{14}{9} \times 6 = \frac{14 \times \overset{2}{\cancel{6}}}{\underset{3}{\cancel{9}}}$

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

② $1\frac{3}{7} \times 5 =$

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

$= \frac{50}{7} = 7\frac{1}{7}$

③ $2\frac{1}{2} \times 2 =$

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

$= 5$

④ $1\frac{1}{5} \times 8 =$

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

$= \frac{48}{5} = 9\frac{3}{5}$

⑤ $2\frac{7}{8} \times 3 =$

$\frac{23}{8} \times 3 = \frac{23 \times 3}{8}$

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

⑥ $2\frac{3}{7} \times 4 =$

$\frac{17}{7} \times 4 = \frac{17 \times 4}{7}$

$= \frac{68}{7} = 9\frac{5}{7}$

⑦ $1\frac{4}{9} \times 3 =$

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

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

⑧ $1\frac{1}{8} \times 7 =$

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

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

⑨ $2\frac{1}{4} \times 3 =$

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

$= \frac{27}{4} = 6\frac{3}{4}$

⑩ $1\frac{2}{3} \times 4 =$

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

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

約分していない答えも正解です

① $2\frac{3}{7} \times 3 =$

$\frac{17}{7} \times 3 = \frac{17 \times 3}{7}$

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

② $1\frac{4}{5} \times 2 =$

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

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

③ $1\frac{1}{2} \times 6 =$

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

$= 9$

④ $1\frac{3}{4} \times 4 =$

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

$= 7$

⑤ $1\frac{1}{8} \times 5 =$

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

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

⑥ $1\frac{2}{5} \times 7 =$

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

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

⑦ $1\frac{1}{2} \times 4 =$

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

$= 6$

⑧ $1\frac{1}{8} \times 3 =$

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

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

⑨ $1\frac{4}{9} \times 2 =$

$\frac{13}{9} \times 2 = \frac{13 \times 2}{9}$

$= \frac{26}{9} = 2\frac{8}{9}$

⑩ $1\frac{1}{7} \times 8 =$

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

$= \frac{64}{7} = 9\frac{1}{7}$

約分していない答えも正解です

（答え）

① $1\frac{5}{9} \times 5 =$

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

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

② $2\frac{2}{7} \times 2 =$

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

$= \frac{32}{7} = 4\frac{4}{7}$

③ $1\frac{2}{5} \times 3 =$

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

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

④ $1\frac{6}{7} \times 4 =$

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

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

⑤ $2\frac{1}{3} \times 2 =$

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

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

⑥ $1\frac{1}{8} \times 3 =$

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

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

⑦ $1\frac{1}{9} \times 6 =$

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

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

⑧ $1\frac{2}{5} \times 4 =$

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

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

⑨ $2\frac{1}{6} \times 4 =$

$\frac{13}{6} \times 4 = \frac{13 \times \cancel{4}^{2}}{\cancel{6}_{3}}$

$= \frac{26}{3} = 8\frac{2}{3}$

⑩ $2\frac{1}{4} \times 3 =$

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

$= \frac{27}{4} = 6\frac{3}{4}$

約分していない答えも正解です

① $2\frac{4}{5} \times 2 =$

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

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

② $1\frac{2}{9} \times 4 =$

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

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

③ $1\frac{5}{8} \times 6 =$

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

$= \frac{39}{4} = 9\frac{3}{4}$

④ $1\frac{4}{9} \times 5 =$

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

$= \frac{65}{9} = 7\frac{2}{9}$

⑤ $3\frac{2}{7} \times 3 =$

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

$= \frac{69}{7} = 9\frac{6}{7}$

⑥ $1\frac{1}{2} \times 4 =$

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

$= 6$

⑦ $1\frac{2}{5} \times 3 =$

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

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

⑧ $1\frac{1}{7} \times 5 =$

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

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

⑨ $1\frac{1}{4} \times 5 =$

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

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

⑩ $2\frac{1}{8} \times 4 =$

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

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

約分していない答えも正解です

① $2\frac{1}{6} \times 2 =$

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

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

② $2\frac{2}{3} \times 3 =$

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

$= 8$

③ $1\frac{4}{9} \times 6 =$

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

$= \frac{26}{3} = 8\frac{2}{3}$

④ $2\frac{2}{5} \times 4 =$

$\frac{12}{5} \times 4 = \frac{12 \times 4}{5}$

$= \frac{48}{5} = 9\frac{3}{5}$

⑤ $1\frac{2}{3} \times 2 =$

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

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

⑥ $1\frac{6}{7} \times 5 =$

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

$= \frac{65}{7} = 9\frac{2}{7}$

⑦ $1\frac{2}{5} \times 2 =$

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

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

⑧ $3\frac{1}{2} \times 2 =$

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

$= 7$

⑨ $1\frac{3}{4} \times 5 =$

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

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

⑩ $1\frac{1}{2} \times 2 =$

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

$= 3$

約分していない答えも正解です

① $1\frac{4}{7} \times 4 =$

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

$= \frac{44}{7} = 6\frac{2}{7}$

② $1\frac{3}{5} \times 5 =$

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

$= 8$

③ $1\frac{1}{9} \times 2 =$

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

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

④ $1\frac{1}{8} \times 8 =$

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

$= 9$

⑤ $1\frac{3}{4} \times 4 =$

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

$= 7$

⑥ $2\frac{4}{7} \times 2 =$

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

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

⑦ $1\frac{2}{9} \times 7 =$

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

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

⑧ $2\frac{1}{6} \times 3 =$

$\frac{13}{6} \times 3 = \frac{13 \times \cancel{3}^{1}}{\cancel{6}_{2}}$

$= \frac{13}{2} = 6\frac{1}{2}$

⑨ $2\frac{3}{5} \times 2 =$

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

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

⑩ $3\frac{5}{8} \times 2 =$

$\frac{29}{8} \times 2 = \frac{29 \times \cancel{2}^{1}}{\cancel{8}_{4}}$

$= \frac{29}{4} = 7\frac{1}{4}$

約分していない答えも正解です

① $1\frac{2}{3} \times 3 =$

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

$= 5$

② $3\frac{1}{9} \times 2 =$

$\frac{28}{9} \times 2 = \frac{28 \times 2}{9}$

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

③ $1\frac{4}{7} \times 5 =$

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

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

④ $1\frac{1}{5} \times 6 =$

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

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

⑤ $1\frac{5}{6} \times 4 =$

$\frac{11}{6} \times 4 = \frac{11 \times \cancel{4}^{2}}{\cancel{6}_{3}}$

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

⑥ $1\frac{1}{8} \times 5 =$

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

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

⑦ $1\frac{1}{2} \times 6 =$

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

$= 9$

⑧ $1\frac{1}{8} \times 4 =$

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

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

⑨ $2\frac{1}{5} \times 4 =$

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

$= \frac{44}{5} = 8\frac{4}{5}$

⑩ $1\frac{5}{6} \times 3 =$

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

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

約分していない答えも正解です

（答え）

① $3\frac{2}{5} \times 2 =$

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

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

② $1\frac{1}{3} \times 3 =$

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

$= 4$

③ $1\frac{1}{5} \times 4 =$

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

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

④ $3\frac{1}{8} \times 3 =$

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

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

⑤ $1\frac{1}{4} \times 3 =$

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

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

⑥ $1\frac{1}{2} \times 3 =$

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

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

⑦ $2\frac{1}{7} \times 3 =$

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

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

⑧ $1\frac{2}{9} \times 5 =$

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

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

⑨ $2\frac{1}{8} \times 2 =$

$\frac{17}{8} \times 2 = \frac{17 \times \cancel{2}^{1}}{\cancel{8}_{4}}$

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

⑩ $1\frac{1}{4} \times 6 =$

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

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

約分していない答えも正解です

① $1\frac{3}{8} \times 2 =$

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

$= \frac{11}{4} = 2\frac{3}{4}$

② $3\frac{1}{5} \times 3 =$

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

$= \frac{48}{5} = 9\frac{3}{5}$

③ $2\frac{1}{7} \times 3 =$

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

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

④ $2\frac{2}{9} \times 2 =$

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

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

⑤ $2\frac{3}{8} \times 4 =$

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

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

⑥ $1\frac{8}{9} \times 2 =$

$\frac{17}{9} \times 2 = \frac{17 \times 2}{9}$

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

⑦ $1\frac{5}{7} \times 2 =$

$\frac{12}{7} \times 2 = \frac{12 \times 2}{7}$

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

⑧ $1\frac{5}{6} \times 5 =$

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

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

⑨ $1\frac{1}{4} \times 4 =$

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

$= 5$

⑩ $1\frac{1}{2} \times 5 =$

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

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

約分していない答えも正解です

① $2\frac{1}{7} \times 4 =$

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

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

② $3\frac{1}{6} \times 2 =$

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

$= \frac{19}{3} = 6\frac{1}{3}$

③ $2\frac{3}{5} \times 3 =$

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

$= \frac{39}{5} = 7\frac{4}{5}$

④ $1\frac{1}{3} \times 6 =$

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

$= 8$

⑤ $3\frac{1}{6} \times 3 =$

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

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

⑥ $1\frac{1}{2} \times 4 =$

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

$= 6$

⑦ $2\frac{1}{4} \times 2 =$

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

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

⑧ $1\frac{4}{9} \times 4 =$

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

$= \frac{52}{9} = 5\frac{7}{9}$

⑨ $1\frac{7}{8} \times 5 =$

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

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

⑩ $1\frac{4}{5} \times 3 =$

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

$= \frac{27}{5} = 5\frac{2}{5}$

約分していない答えも正解です

① $3\frac{1}{4} \times 2 =$

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

$= \frac{13}{2} = 6\frac{1}{2}$

② $1\frac{3}{8} \times 6 =$

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

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

③ $1\frac{6}{7} \times 3 =$

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

$= \frac{39}{7} = 5\frac{4}{7}$

④ $1\frac{1}{9} \times 5 =$

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

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

⑤ $1\frac{1}{7} \times 7 =$

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

$= 8$

⑥ $1\frac{7}{8} \times 2 =$

$\frac{15}{8} \times 2 = \frac{15 \times \cancel{2}^{1}}{\cancel{8}_{4}}$

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

⑦ $3\frac{1}{3} \times 2 =$

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

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

⑧ $3\frac{1}{6} \times 3 =$

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

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

⑨ $2\frac{1}{2} \times 2 =$

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

$= 5$

⑩ $2\frac{4}{9} \times 4 =$

$\frac{22}{9} \times 4 = \frac{22 \times 4}{9}$

$= \frac{88}{9} = 9\frac{7}{9}$

約分していない答えも正解です

（答え）

① $1\frac{5}{7} \times 4 =$

$\frac{12}{7} \times 4 = \frac{12 \times 4}{7}$

$= \frac{48}{7} = 6\frac{6}{7}$

② $2\frac{2}{5} \times 3 =$

$\frac{12}{5} \times 3 = \frac{12 \times 3}{5}$

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

③ $1\frac{1}{7} \times 2 =$

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

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

④ $2\frac{4}{5} \times 2 =$

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

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

⑤ $1\frac{2}{9} \times 6 =$

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

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

⑥ $1\frac{1}{2} \times 2 =$

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

$= 3$

⑦ $1\frac{2}{3} \times 4 =$

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

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

⑧ $1\frac{1}{6} \times 4 =$

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

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

⑨ $1\frac{1}{9} \times 2 =$

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

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

⑩ $2\frac{2}{3} \times 3 =$

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

$= 8$

約分していない答えも正解です

分数 10

分数のかけ算

帯分数×整数

（答え）

① $2\frac{2}{3} \times 2 =$

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

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

② $1\frac{2}{7} \times 4 =$

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

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

③ $1\frac{1}{2} \times 3 =$

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

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

④ $1\frac{5}{6} \times 5 =$

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

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

⑤ $1\frac{2}{3} \times 5 =$

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

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

⑥ $2\frac{7}{8} \times 3 =$

$\frac{23}{8} \times 3 = \frac{23 \times 3}{8}$

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

⑦ $2\frac{1}{2} \times 2 =$

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

$= 5$

⑧ $1\frac{4}{5} \times 5 =$

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

$= 9$

⑨ $2\frac{1}{6} \times 3 =$

$\frac{13}{6} \times 3 = \frac{13 \times \cancel{3}^{1}}{\cancel{6}_{2}}$

$= \frac{13}{2} = 6\frac{1}{2}$

⑩ $1\frac{2}{7} \times 2 =$

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

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

約分していない答えも正解です

① $3\frac{1}{7} \times 2 =$

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

$= \frac{44}{7} = 6\frac{2}{7}$

② $1\frac{3}{5} \times 4 =$

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

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

③ $2\frac{5}{9} \times 3 =$

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

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

④ $1\frac{1}{2} \times 6 =$

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

$= 9$

⑤ $1\frac{8}{9} \times 5 =$

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

$= \frac{85}{9} = 9\frac{4}{9}$

⑥ $1\frac{1}{2} \times 2 =$

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

$= 3$

⑦ $1\frac{3}{5} \times 2 =$

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

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

⑧ $1\frac{2}{7} \times 5 =$

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

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

⑨ $1\frac{7}{8} \times 4 =$

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

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

⑩ $1\frac{1}{3} \times 3 =$

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

$= 4$

約分していない答えも正解です

分数 10

分数のかけ算

帯分数×整数

（答え）

① $3\frac{6}{7} \times 2 =$

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

$= \frac{54}{7} = 7\frac{5}{7}$

② $1\frac{1}{8} \times 6 =$

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

$= \frac{27}{4} = 6\frac{3}{4}$

③ $1\frac{3}{7} \times 3 =$

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

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

④ $1\frac{5}{8} \times 4 =$

$\frac{13}{8} \times 4 = \frac{13 \times \overset{1}{\cancel{4}}}{\underset{2}{\cancel{8}}}$

$= \frac{13}{2} = 6\frac{1}{2}$

⑤ $1\frac{1}{2} \times 6 =$

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

$= 9$

⑥ $1\frac{1}{3} \times 4 =$

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

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

⑦ $2\frac{8}{9} \times 2 =$

$\frac{26}{9} \times 2 = \frac{26 \times 2}{9}$

$= \frac{52}{9} = 5\frac{7}{9}$

⑧ $1\frac{1}{2} \times 4 =$

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

$= 6$

⑨ $1\frac{3}{5} \times 4 =$

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

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

⑩ $1\frac{1}{4} \times 5 =$

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

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

約分していない答えも正解です

① $1\frac{3}{5} \times 3 =$

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

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

② $1\frac{4}{7} \times 2 =$

$\frac{11}{7} \times 2 = \frac{11 \times 2}{7}$

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

③ $1\frac{1}{9} \times 4 =$

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

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

④ $3\frac{7}{8} \times 2 =$

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

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

⑤ $1\frac{1}{4} \times 2 =$

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

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

⑥ $2\frac{7}{8} \times 2 =$

$\frac{23}{8} \times 2 = \frac{23 \times \cancel{2}^{1}}{\cancel{8}_{4}}$

$= \frac{23}{4} = 5\frac{3}{4}$

⑦ $2\frac{3}{7} \times 4 =$

$\frac{17}{7} \times 4 = \frac{17 \times 4}{7}$

$= \frac{68}{7} = 9\frac{5}{7}$

⑧ $1\frac{1}{2} \times 4 =$

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

$= 6$

⑨ $1\frac{2}{3} \times 3 =$

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

$= 5$

⑩ $1\frac{1}{2} \times 2 =$

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

$= 3$

約分していない答えも正解です

① $2\frac{5}{7} \times 2 =$

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

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

② $1\frac{7}{9} \times 3 =$

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

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

③ $2\frac{1}{2} \times 2 =$

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

$= 5$

④ $1\frac{1}{3} \times 7 =$

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

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

⑤ $1\frac{5}{6} \times 2 =$

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

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

⑥ $1\frac{3}{7} \times 4 =$

$\frac{10}{7} \times 4 = \frac{10 \times 4}{7}$

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

⑦ $1\frac{1}{2} \times 6 =$

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

$= 9$

⑧ $1\frac{1}{4} \times 6 =$

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

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

⑨ $1\frac{1}{3} \times 2 =$

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

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

⑩ $1\frac{8}{9} \times 2 =$

$\frac{17}{9} \times 2 = \frac{17 \times 2}{9}$

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

約分していない答えも正解です

（答え）

① $2\frac{4}{7} \times 3 =$

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

$= \frac{54}{7} = 7\frac{5}{7}$

② $1\frac{1}{5} \times 2 =$

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

$= \frac{12}{5} = 2\frac{2}{5}$

③ $2\frac{3}{4} \times 2 =$

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

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

④ $1\frac{3}{7} \times 5 =$

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

$= \frac{50}{7} = 7\frac{1}{7}$

⑤ $2\frac{2}{9} \times 4 =$

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

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

⑥ $1\frac{2}{5} \times 6 =$

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

$= \frac{42}{5} = 8\frac{2}{5}$

⑦ $1\frac{1}{2} \times 5 =$

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

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

⑧ $2\frac{2}{3} \times 2 =$

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

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

⑨ $1\frac{3}{4} \times 4 =$

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

$= 7$

⑩ $2\frac{1}{8} \times 4 =$

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

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

約分していない答えも正解です

① $1\frac{7}{8} \times 3 =$

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

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

② $2\frac{1}{3} \times 3 =$

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

$= 7$

③ $1\frac{1}{2} \times 4 =$

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

$= 6$

④ $2\frac{6}{7} \times 2 =$

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

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

⑤ $2\frac{1}{2} \times 3 =$

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

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

⑥ $3\frac{1}{4} \times 2 =$

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

$= \frac{13}{2} = 6\frac{1}{2}$

⑦ $2\frac{1}{5} \times 4 =$

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

$= \frac{44}{5} = 8\frac{4}{5}$

⑧ $1\frac{1}{3} \times 7 =$

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

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

⑨ $3\frac{1}{8} \times 3 =$

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

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

⑩ $2\frac{1}{9} \times 4 =$

$\frac{19}{9} \times 4 = \frac{19 \times 4}{9}$

$= \frac{76}{9} = 8\frac{4}{9}$

約分していない答えも正解です

① $1\frac{4}{7} \times 3 =$

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

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

② $1\frac{3}{4} \times 2 =$

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

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

③ $3\frac{1}{9} \times 2 =$

$\frac{28}{9} \times 2 = \frac{28 \times 2}{9}$

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

④ $1\frac{5}{8} \times 6 =$

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

$= \frac{39}{4} = 9\frac{3}{4}$

⑤ $1\frac{2}{7} \times 5 =$

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

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

⑥ $1\frac{7}{9} \times 4 =$

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

$= \frac{64}{9} = 7\frac{1}{9}$

⑦ $2\frac{2}{3} \times 2 =$

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

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

⑧ $1\frac{1}{2} \times 6 =$

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

$= 9$

⑨ $2\frac{1}{3} \times 3 =$

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

$= 7$

⑩ $2\frac{1}{4} \times 3 =$

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

$= \frac{27}{4} = 6\frac{3}{4}$

約分していない答えも正解です

① $3\frac{2}{3} \times 2 =$

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

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

② $2\frac{1}{5} \times 2 =$

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

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

③ $2\frac{1}{8} \times 4 =$

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

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

④ $2\frac{7}{9} \times 3 =$

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

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

⑤ $2\frac{7}{8} \times 2 =$

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

$= \frac{23}{4} = 5\frac{3}{4}$

⑥ $1\frac{1}{2} \times 5 =$

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

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

⑦ $3\frac{1}{4} \times 3 =$

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

$= \frac{39}{4} = 9\frac{3}{4}$

⑧ $1\frac{1}{2} \times 3 =$

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

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

⑨ $3\frac{1}{9} \times 2 =$

$\frac{28}{9} \times 2 = \frac{28 \times 2}{9}$

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

⑩ $1\frac{3}{5} \times 4 =$

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

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

約分していない答えも正解です

① $3\frac{5}{7} \times 2 =$

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

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

② $1\frac{8}{9} \times 4 =$

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

$= \frac{68}{9} = 7\frac{5}{9}$

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

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

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

⑤ $1\frac{1}{4} \times 5 =$

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

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

⑥ $1\frac{1}{3} \times 3 =$

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

$= 4$

⑦ $2\frac{1}{5} \times 2 =$

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

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

⑧ $1\frac{1}{4} \times 7 =$

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

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

⑨ $2\frac{7}{8} \times 2 =$

$\frac{23}{8} \times 2 = \frac{23 \times \cancel{2}^{1}}{\cancel{8}_{4}}$

$= \frac{23}{4} = 5\frac{3}{4}$

⑩ $2\frac{1}{2} \times 2 =$

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

$= 5$

約分していない答えも正解です

① $2\frac{4}{9} \times 3 =$

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

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

② $1\frac{1}{5} \times 5 =$

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

$= 6$

③ $2\frac{5}{8} \times 2 =$

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

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

④ $3\frac{3}{7} \times 2 =$

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

$= \frac{48}{7} = 6\frac{6}{7}$

⑤ $1\frac{1}{6} \times 3 =$

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

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

⑥ $2\frac{1}{3} \times 4 =$

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

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

⑦ $1\frac{6}{7} \times 5 =$

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

$= \frac{65}{7} = 9\frac{2}{7}$

⑧ $1\frac{1}{2} \times 2 =$

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

$= 3$

⑨ $1\frac{2}{9} \times 7 =$

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

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

⑩ $1\frac{1}{5} \times 7 =$

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

$= \frac{42}{5} = 8\frac{2}{5}$

約分していない答えも正解です