

分数と整数の乗除

年 組 名前

/30

■ 次のかけ算やわり算をしましょう。

① $\frac{9}{7} \times 5 =$

⑪ $\frac{7}{4} \div 4 =$

②① $\frac{9}{8} \div 8 =$

② $\frac{2}{3} \div 8 =$

⑫ $\frac{1}{9} \times 6 =$

②② $\frac{3}{2} \times 16 =$

③ $\frac{4}{3} \times 4 =$

⑬ $\frac{3}{8} \div 3 =$

②③ $\frac{6}{5} \div 15 =$

④ $\frac{6}{7} \div 3 =$

⑭ $\frac{1}{4} \times 6 =$

②④ $\frac{3}{4} \times 14 =$

⑤ $\frac{1}{4} \div 2 =$

⑮ $\frac{5}{6} \times 15 =$

②⑤ $\frac{8}{3} \times 2 =$

⑥ $\frac{3}{5} \times 15 =$

⑯ $\frac{2}{3} \div 5 =$

②⑥ $\frac{4}{7} \div 16 =$

⑦ $\frac{2}{9} \div 18 =$

⑰ $\frac{9}{8} \div 6 =$

②⑦ $\frac{5}{9} \div 20 =$

⑧ $\frac{8}{9} \times 12 =$

⑱ $\frac{7}{4} \times 18 =$

②⑧ $\frac{9}{5} \times 10 =$

⑨ $\frac{4}{3} \div 7 =$

⑲ $\frac{5}{6} \times 14 =$

②⑨ $\frac{9}{8} \times 10 =$

⑩ $\frac{5}{4} \times 5 =$

⑳ $\frac{3}{2} \div 2 =$

③⑩ $\frac{8}{7} \div 8 =$

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■ 次のかけ算やわり算をしましょう。

$$\textcircled{1} \quad \frac{9}{7} \times 5 = \boxed{\frac{45}{7}}$$

$$\textcircled{11} \quad \frac{7}{4} \div 4 = \boxed{\frac{7}{16}}$$

$$\textcircled{21} \quad \frac{9}{8} \div 8 = \boxed{\frac{9}{64}}$$

$$\textcircled{2} \quad \frac{2}{3} \div \cancel{8}^4 = \boxed{\frac{1}{12}}$$

$$\textcircled{12} \quad \frac{1}{\cancel{9}_3} \times \cancel{6}^2 = \boxed{\frac{2}{3}}$$

$$\textcircled{22} \quad \frac{3}{\cancel{2}_1} \times \cancel{16}^8 = \boxed{24}$$

$$\textcircled{3} \quad \frac{4}{3} \times 4 = \boxed{\frac{16}{3}}$$

$$\textcircled{13} \quad \frac{\cancel{3}^1}{8} \div \cancel{3}^1 = \boxed{\frac{1}{8}}$$

$$\textcircled{23} \quad \frac{\cancel{6}^2}{5} \div \cancel{15}^5 = \boxed{\frac{2}{25}}$$

$$\textcircled{4} \quad \frac{\cancel{6}^2}{7} \div \cancel{3}^1 = \boxed{\frac{2}{7}}$$

$$\textcircled{14} \quad \frac{1}{\cancel{4}_2} \times \cancel{6}^3 = \boxed{\frac{3}{2}}$$

$$\textcircled{24} \quad \frac{3}{\cancel{4}_2} \times \cancel{14}^7 = \boxed{\frac{21}{2}}$$

$$\textcircled{5} \quad \frac{1}{4} \div 2 = \boxed{\frac{1}{8}}$$

$$\textcircled{15} \quad \frac{5}{\cancel{6}_2} \times \cancel{15}^5 = \boxed{\frac{25}{2}}$$

$$\textcircled{25} \quad \frac{8}{3} \times 2 = \boxed{\frac{16}{3}}$$

$$\textcircled{6} \quad \frac{3}{\cancel{5}_1} \times \cancel{15}^3 = \boxed{9}$$

$$\textcircled{16} \quad \frac{2}{3} \div 5 = \boxed{\frac{2}{15}}$$

$$\textcircled{26} \quad \frac{\cancel{4}^1}{7} \div \cancel{16}^4 = \boxed{\frac{1}{28}}$$

$$\textcircled{7} \quad \frac{\cancel{2}^1}{9} \div \cancel{18}^9 = \boxed{\frac{1}{81}}$$

$$\textcircled{17} \quad \frac{\cancel{9}^3}{8} \div \cancel{6}^2 = \boxed{\frac{3}{16}}$$

$$\textcircled{27} \quad \frac{\cancel{5}^1}{9} \div \cancel{20}^4 = \boxed{\frac{1}{36}}$$

$$\textcircled{8} \quad \frac{8}{\cancel{9}_3} \times \cancel{12}^4 = \boxed{\frac{32}{3}}$$

$$\textcircled{18} \quad \frac{7}{\cancel{4}_2} \times \cancel{18}^9 = \boxed{\frac{63}{2}}$$

$$\textcircled{28} \quad \frac{9}{\cancel{5}_1} \times \cancel{10}^2 = \boxed{18}$$

$$\textcircled{9} \quad \frac{4}{3} \div 7 = \boxed{\frac{4}{21}}$$

$$\textcircled{19} \quad \frac{5}{\cancel{6}_3} \times \cancel{14}^7 = \boxed{\frac{35}{3}}$$

$$\textcircled{29} \quad \frac{9}{\cancel{8}_4} \times \cancel{10}^5 = \boxed{\frac{45}{4}}$$

$$\textcircled{10} \quad \frac{5}{4} \times 5 = \boxed{\frac{25}{4}}$$

$$\textcircled{20} \quad \frac{3}{2} \div 2 = \boxed{\frac{3}{4}}$$

$$\textcircled{30} \quad \frac{\cancel{8}^1}{7} \div \cancel{8}^1 = \boxed{\frac{1}{7}}$$