

(分数)÷(分数)

年 組 名前

/20

■ 次のわり算をしましょう。

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

$$\textcircled{2} \frac{1}{24} \div \frac{8}{15} =$$

$$\textcircled{3} \frac{4}{9} \div \frac{1}{12} =$$

$$\textcircled{4} \frac{5}{12} \div \frac{8}{3} =$$

$$\textcircled{5} \frac{3}{5} \div \frac{7}{20} =$$

$$\textcircled{6} \frac{3}{5} \div \frac{8}{7} =$$

$$\textcircled{7} \frac{9}{7} \div \frac{7}{3} =$$

$$\textcircled{8} \frac{1}{6} \div \frac{7}{24} =$$

$$\textcircled{9} \frac{4}{5} \div \frac{3}{5} =$$

$$\textcircled{10} \frac{5}{3} \div \frac{4}{7} =$$

$$\textcircled{11} \frac{8}{9} \div \frac{1}{5} =$$

$$\textcircled{12} \frac{9}{10} \div \frac{9}{4} =$$

$$\textcircled{13} \frac{1}{9} \div \frac{8}{9} =$$

$$\textcircled{14} \frac{4}{3} \div \frac{8}{3} =$$

$$\textcircled{15} \frac{7}{3} \div \frac{7}{3} =$$

$$\textcircled{16} \frac{3}{7} \div \frac{7}{6} =$$

$$\textcircled{17} \frac{1}{24} \div \frac{7}{8} =$$

$$\textcircled{18} \frac{6}{7} \div \frac{1}{35} =$$

$$\textcircled{19} \frac{3}{14} \div \frac{2}{7} =$$

$$\textcircled{20} \frac{5}{2} \div \frac{1}{8} =$$

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■ 次のわり算をしましょう。

$$\textcircled{1} \frac{4}{3} \div \frac{1}{4} = \frac{4}{3} \times \frac{4}{1} = \frac{16}{3}$$

$$\textcircled{2} \frac{1}{24} \div \frac{8}{15} = \frac{1}{\cancel{24}_8} \times \frac{\cancel{15}^5}{8} = \frac{5}{64}$$

$$\textcircled{3} \frac{4}{9} \div \frac{1}{12} = \frac{4}{\cancel{9}_3} \times \frac{\cancel{12}^4}{1} = \frac{16}{3}$$

$$\textcircled{4} \frac{5}{12} \div \frac{8}{3} = \frac{5}{\cancel{12}_4} \times \frac{\cancel{3}^1}{8} = \frac{5}{32}$$

$$\textcircled{5} \frac{3}{5} \div \frac{7}{20} = \frac{3}{\cancel{5}_1} \times \frac{\cancel{20}^4}{7} = \frac{12}{7}$$

$$\textcircled{6} \frac{3}{5} \div \frac{8}{7} = \frac{3}{5} \times \frac{7}{8} = \frac{21}{40}$$

$$\textcircled{7} \frac{9}{7} \div \frac{7}{3} = \frac{9}{7} \times \frac{3}{7} = \frac{27}{49}$$

$$\textcircled{8} \frac{1}{6} \div \frac{7}{24} = \frac{1}{\cancel{6}_1} \times \frac{\cancel{24}^4}{7} = \frac{4}{7}$$

$$\textcircled{9} \frac{4}{5} \div \frac{3}{5} = \frac{4}{\cancel{5}_1} \times \frac{\cancel{5}^1}{3} = \frac{4}{3}$$

$$\textcircled{10} \frac{5}{3} \div \frac{4}{7} = \frac{5}{3} \times \frac{7}{4} = \frac{35}{12}$$

$$\textcircled{11} \frac{8}{9} \div \frac{1}{5} = \frac{8}{9} \times \frac{5}{1} = \frac{40}{9}$$

$$\textcircled{12} \frac{9}{10} \div \frac{9}{4} = \frac{\cancel{9}^1}{\cancel{10}_5} \times \frac{\cancel{4}^2}{\cancel{9}_1} = \frac{2}{5}$$

$$\textcircled{13} \frac{1}{9} \div \frac{8}{9} = \frac{1}{\cancel{9}_1} \times \frac{\cancel{9}^1}{8} = \frac{1}{8}$$

$$\textcircled{14} \frac{4}{3} \div \frac{8}{3} = \frac{\cancel{4}^1}{\cancel{3}_1} \times \frac{\cancel{3}^1}{\cancel{8}_2} = \frac{1}{2}$$

$$\textcircled{15} \frac{7}{3} \div \frac{7}{3} = \frac{\cancel{7}^1}{\cancel{3}_1} \times \frac{\cancel{3}^1}{\cancel{7}_1} = 1$$

$$\textcircled{16} \frac{3}{7} \div \frac{7}{6} = \frac{3}{7} \times \frac{6}{7} = \frac{18}{49}$$

$$\textcircled{17} \frac{1}{24} \div \frac{7}{8} = \frac{1}{\cancel{24}_3} \times \frac{\cancel{8}^1}{7} = \frac{1}{21}$$

$$\textcircled{18} \frac{6}{7} \div \frac{1}{35} = \frac{6}{\cancel{7}_1} \times \frac{\cancel{35}^5}{1} = 30$$

$$\textcircled{19} \frac{3}{14} \div \frac{2}{7} = \frac{3}{\cancel{14}_2} \times \frac{\cancel{7}^1}{2} = \frac{3}{4}$$

$$\textcircled{20} \frac{5}{2} \div \frac{1}{8} = \frac{5}{\cancel{2}_1} \times \frac{\cancel{8}^4}{1} = 20$$