

名前	解説	小 6	分数のわり算 NO1			%	mistake	—
			帯分数のわり算-①			正		

問題1 次の計算をしなさい。

- ① $1\frac{4}{9} \div \frac{5}{6} = \frac{26}{15} (1\frac{11}{15})$
 $= \frac{13}{9} \times \frac{8}{5} = \frac{26}{15}$
- ② $2\frac{1}{8} \div \frac{1}{4} = \frac{17}{2} (8\frac{1}{2})$
 $= \frac{17}{8} \times \frac{4}{1}$
- ③ $3\frac{3}{10} \div \frac{11}{5} = \frac{3}{2} (1\frac{1}{2})$
 $= \frac{32}{10} \times \frac{5}{11}$
- ④ $1\frac{5}{12} \div 1\frac{1}{4} = \frac{17}{15} (1\frac{2}{15})$
 $= \frac{17}{12} \times \frac{4}{5}$
- ⑤ $2\frac{1}{4} \div 1\frac{7}{8} = \frac{6}{5} (1\frac{1}{5})$
 $= \frac{9}{4} \times \frac{8}{15}$
- ⑥ $\frac{5}{14} \div 2\frac{1}{7} = \frac{1}{6} (1\frac{1}{6})$
 $= \frac{5}{14} \times \frac{7}{15}$
- ⑦ $1\frac{2}{3} \div 1\frac{1}{9} = \frac{3}{2} (1\frac{1}{2})$
 $= \frac{5}{3} \times \frac{9}{12}$
- ⑧ $2\frac{1}{6} \div 1\frac{5}{8} = \frac{4}{3} (1\frac{1}{3})$
 $= \frac{13}{6} \times \frac{8}{13}$

問題2 次の計算をしなさい。

- ① $2\frac{1}{3} \div \frac{2}{9} = \frac{7}{3} \times \frac{9}{2} = 10\frac{1}{2}$
 $=$
- ② $1\frac{1}{5} \div 2\frac{1}{2} = \frac{6}{5} \times \frac{2}{5} = \frac{12}{25}$
 $=$
- ③ $1\frac{5}{9} \div \frac{7}{15} = \frac{10}{3} (3\frac{1}{3})$
 $=$
- ④ $2\frac{1}{3} \div \frac{3}{5} = \frac{35}{9} (3\frac{8}{9})$
 $=$
- ⑤ $1\frac{3}{4} \div 2\frac{2}{3} = \frac{21}{32}$
 $=$
- ⑥ $2\frac{4}{5} \div 3\frac{1}{2} = \frac{4}{5}$
 $=$
- ⑦ $\frac{3}{4} \div 1\frac{1}{5} = \frac{5}{8}$
 $=$
- ⑧ $3\frac{1}{2} \div 2\frac{1}{10} = \frac{5}{3} (1\frac{2}{3})$
 $=$