

分数のわり算（発てん）

年 組 番

帯分数のあるわり算 2

名前

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$$36 \div 3\frac{1}{9} = \frac{\cancel{36}^9 \times 9}{1 \times \cancel{28}_7} = \frac{81}{7}$$

$$55 \div 3\frac{2}{3} = \frac{\cancel{55}^5 \times 3}{1 \times \cancel{11}_1} = 15$$

$$54 \div 2\frac{4}{7} = \frac{\cancel{54}^3 \times 7}{\cancel{18}_1} = 21$$

$$\frac{25}{28} \div \frac{5}{7} = \frac{\cancel{25}^5 \times \cancel{7}^1}{\cancel{28}_4 \times \cancel{5}_1} = \frac{5}{4}$$

$$\frac{5}{18} \div \frac{10}{27} = \frac{\cancel{5}^1 \times \cancel{27}^3}{\cancel{18}_2 \times \cancel{10}_2} = \frac{3}{4}$$

$$\frac{5}{8} \div \frac{2}{3} = \frac{5 \times 3}{8 \times 2} = \frac{15}{16}$$

$$\frac{3}{4} \div 1\frac{7}{8} = \frac{\cancel{3}^1 \times \cancel{8}^2}{\cancel{4}_1 \times \cancel{15}_5} = \frac{2}{5}$$

$$2\frac{3}{4} \div \frac{2}{7} = \frac{11 \times 7}{4 \times 2} = \frac{77}{8}$$

$$2\frac{5}{6} \div \frac{2}{3} = \frac{17 \times \cancel{3}^1}{\cancel{6}_2 \times 2} = \frac{17}{4}$$

$$1\frac{1}{4} \div \frac{4}{5} = \frac{5 \times 5}{4 \times 4} = \frac{25}{16}$$

$$\frac{6}{7} \div 2\frac{1}{7} = \frac{\cancel{6}^2 \times \cancel{7}^1}{\cancel{7}_1 \times \cancel{15}_5} = \frac{2}{5}$$

$$\frac{3}{8} \div 1\frac{1}{2} = \frac{\cancel{3}^1 \times \cancel{2}^1}{\cancel{8}_4 \times \cancel{3}_1} = \frac{1}{4}$$