



## 分数のわり算 8

◎ 帯分数と整数のわり算  
(約分なし)



日にち：        月        日

名まえ \_\_\_\_\_

・ 次の計算をしましょう。(うすい字はしっかりなぞりましょう。)

$$\begin{aligned} \textcircled{1} \quad & 3 \div 1\frac{3}{4} \\ &= 3 \div \frac{7}{4} \\ &= 3 \times \frac{4}{7} \\ &= \frac{3 \times 4}{7} \\ &= \frac{12}{7} \left( 1\frac{5}{7} \right) \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & 5 \div 3\frac{2}{5} \\ &= 5 \div \frac{17}{5} \\ &= 5 \times \frac{5}{17} \\ &= \frac{5 \times 5}{17} \\ &= \end{aligned}$$

$$\textcircled{3} \quad 6 \div 2\frac{1}{3}$$

=

$$\textcircled{4} \quad 5 \div 1\frac{7}{15}$$

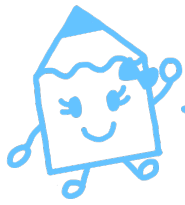
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$$\textcircled{5} \quad 5 \div 4\frac{1}{2}$$

=

$$\textcircled{6} \quad 7 \div 1\frac{5}{8}$$

=



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$$\begin{aligned} \textcircled{1} \quad & 3 \div 1\frac{3}{4} \\ &= 3 \div \frac{7}{4} \\ &= 3 \times \frac{4}{7} \\ &= \frac{3 \times 4}{7} \\ &= \frac{12}{7} \left(1\frac{5}{7}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & 5 \div 3\frac{2}{5} \\ &= 5 \div \frac{17}{5} \\ &= 5 \times \frac{5}{17} \\ &= \frac{5 \times 5}{17} \\ &= \frac{25}{17} \left(1\frac{8}{17}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & 6 \div 2\frac{1}{3} \\ &= 6 \div \frac{7}{3} \\ &= 6 \times \frac{3}{7} \\ &= \frac{6 \times 3}{7} \\ &= \frac{18}{7} \left(2\frac{4}{7}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & 5 \div 1\frac{7}{15} \\ &= 5 \div \frac{22}{15} \\ &= 5 \times \frac{15}{22} \\ &= \frac{5 \times 15}{22} \\ &= \frac{75}{22} \left(3\frac{9}{22}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad & 5 \div 4\frac{1}{2} \\ &= 5 \div \frac{9}{2} \\ &= 5 \times \frac{2}{9} \\ &= \frac{5 \times 2}{9} \\ &= \frac{10}{9} \left(1\frac{1}{9}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{6} \quad & 7 \div 1\frac{5}{8} \\ &= 7 \div \frac{13}{8} \\ &= 7 \times \frac{8}{13} \\ &= \frac{7 \times 8}{13} \\ &= \frac{56}{13} \left(4\frac{4}{13}\right) \end{aligned}$$

