



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。)

$$\begin{aligned} \textcircled{1} \quad & 2 \div 1\frac{2}{5} \\ &= 2 \div \frac{7}{5} \\ &= 2 \times \frac{5}{7} \\ &= \frac{2 \times 5}{7} \\ &= \frac{10}{7} \left(1\frac{3}{7}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & 7 \div 4\frac{3}{4} \\ &= 7 \div \frac{19}{4} \\ &= 7 \times \frac{4}{19} \\ &= \frac{7 \times 4}{19} \\ &= \frac{28}{19} \left(1\frac{9}{19}\right) \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & 3 \div 1\frac{3}{4} \\ &= 3 \div \frac{7}{4} \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & 3 \div 1\frac{7}{16} \\ &= \end{aligned}$$

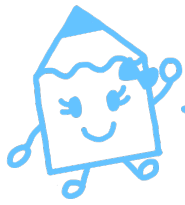
$$\textcircled{5} \quad 8 \div 1\frac{4}{5}$$

=

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

=





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

$$= 2 \div \frac{7}{5}$$

$$= 2 \times \frac{5}{7}$$

$$= \frac{2 \times 5}{7}$$

$$= \frac{10}{7} \left(1\frac{3}{7}\right)$$

$$\textcircled{2} \quad 7 \div 4\frac{3}{4}$$

$$= 7 \div \frac{19}{4}$$

$$= 7 \times \frac{4}{19}$$

$$= \frac{7 \times 4}{19}$$

$$= \frac{28}{19} \left(1\frac{9}{19}\right)$$

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

$$= 3 \div \frac{7}{4}$$

$$= 3 \times \frac{4}{7}$$

$$= \frac{3 \times 4}{7}$$

$$= \frac{12}{7} \left(1\frac{5}{7}\right)$$

$$\textcircled{4} \quad 3 \div 1\frac{7}{16}$$

$$= 3 \div \frac{23}{16}$$

$$= 3 \times \frac{16}{23}$$

$$= \frac{3 \times 16}{23}$$

$$= \frac{48}{23} \left(2\frac{2}{23}\right)$$

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

$$= 8 \div \frac{9}{5}$$

$$= 8 \times \frac{5}{9}$$

$$= \frac{8 \times 5}{9}$$

$$= \frac{40}{9} \left(4\frac{4}{9}\right)$$

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

$$= 5 \div \frac{9}{8}$$

$$= 5 \times \frac{8}{9}$$

$$= \frac{5 \times 8}{9}$$

$$= \frac{40}{9} \left(4\frac{4}{9}\right)$$

