

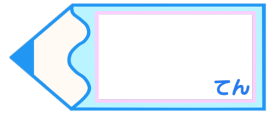


分数のわり算 4

● 分数を分数でわる
(約分なし)

16

目指せ80点!



名まえ

・次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{50}{7} \div 75 =$$

$$\textcircled{2} \quad \frac{4}{5} \div \frac{1}{3} =$$

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

$$\textcircled{4} \quad \frac{7}{9} \div \frac{3}{4} =$$

$$\textcircled{5} \quad \frac{10}{11} \div \frac{7}{8} =$$

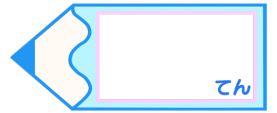


分数のわり算4

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・次の計算をしましょう。(各20点)

$$\textcircled{1} \quad \frac{50}{7} \div 75 = \frac{50^2}{7 \times \cancel{75}_3} = \frac{2}{7 \times 3} = \frac{2}{21}$$

$$\textcircled{2} \quad \frac{4}{5} \div \frac{1}{3} = \frac{4}{5} \times \frac{3}{1} = \frac{4 \times 3}{5 \times 1} = \frac{12}{5} \left(2 \frac{2}{5} \right)$$

$$\textcircled{3} \quad \frac{4}{7} \div \frac{3}{4} = \frac{4}{7} \times \frac{4}{3} = \frac{4 \times 4}{7 \times 3} = \frac{16}{21}$$

$$\textcircled{4} \quad \frac{7}{9} \div \frac{3}{4} = \frac{7}{9} \times \frac{4}{3} = \frac{7 \times 4}{9 \times 3} = \frac{28}{27} \left(1 \frac{1}{27} \right)$$

$$\textcircled{5} \quad \frac{10}{11} \div \frac{7}{8} = \frac{10}{11} \times \frac{8}{7} = \frac{10 \times 8}{11 \times 7} = \frac{80}{77} \left(1 \frac{3}{77} \right)$$