

分数÷分数3

目標時間 10分

NO. 1

名前

/ 10 点

★次の計算をしましょう。(途中式を書きましょう。)

$$\textcircled{1} \quad \frac{5}{7} \div \frac{5}{14} = \frac{5}{7} \times \frac{14}{5}$$

$$\textcircled{2} \quad \frac{9}{8} \div \frac{3}{4}$$

$$\textcircled{3} \quad \frac{5}{12} \div \frac{5}{6}$$

$$\textcircled{4} \quad \frac{3}{7} \div \frac{9}{14}$$

$$\textcircled{5} \quad \frac{11}{18} \div \frac{22}{9}$$

$$\textcircled{6} \quad \frac{7}{13} \div \frac{21}{26}$$

$$\textcircled{7} \quad \frac{2}{25} \div \frac{4}{5}$$

$$\textcircled{8} \quad \frac{5}{16} \div \frac{5}{24}$$

答え

$$\textcircled{1} \quad \frac{5}{7} \div \frac{5}{14} = \frac{5}{7} \times \frac{14}{5} = \frac{2}{1} = 2$$

$$\textcircled{2} \quad \frac{9}{8} \div \frac{3}{4} = \frac{9}{8} \times \frac{4}{3} = \frac{3}{2}$$

$$\textcircled{3} \quad \frac{5}{12} \div \frac{5}{6} = \frac{5}{12} \times \frac{6}{5} = \frac{1}{2}$$

$$\textcircled{4} \quad \frac{3}{7} \div \frac{9}{14} = \frac{3}{7} \times \frac{14}{9} = \frac{2}{3}$$

$$\textcircled{5} \quad \frac{11}{18} \div \frac{22}{9} = \frac{11}{18} \times \frac{9}{22} = \frac{1}{4}$$

$$\textcircled{6} \quad \frac{7}{13} \div \frac{21}{26} = \frac{7}{13} \times \frac{26}{21} = \frac{2}{3}$$

$$\textcircled{7} \quad \frac{2}{25} \div \frac{4}{5} = \frac{2}{25} \times \frac{5}{4} = \frac{1}{10}$$

$$\textcircled{8} \quad \frac{5}{16} \div \frac{5}{24} = \frac{5}{16} \times \frac{24}{5} = \frac{3}{2}$$