

## 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。)

$$\textcircled{1} \quad \frac{5}{8} \div \frac{15}{16} = \frac{5}{8} \times \frac{16}{15}$$

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

$$\textcircled{3} \quad \frac{7}{10} \div \frac{7}{20}$$

$$\textcircled{4} \quad \frac{3}{5} \div \frac{12}{15}$$

$$\textcircled{5} \quad \frac{2}{3} \div \frac{4}{9}$$

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

$$\textcircled{7} \quad \frac{17}{24} \div \frac{51}{64}$$

$$\textcircled{8} \quad \frac{5}{39} \div \frac{10}{13}$$

## 答え

$$\textcircled{1} \quad \frac{5}{8} \div \frac{15}{16} = \frac{5}{8} \times \frac{16}{15} = \frac{2}{3}$$

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

$$\textcircled{3} \quad \frac{7}{10} \div \frac{7}{20} = \frac{7}{10} \times \frac{20}{7} = \frac{2}{1} = 2$$

$$\textcircled{4} \quad \frac{3}{5} \div \frac{12}{15} = \frac{3}{5} \times \frac{15}{12} = \frac{3}{4}$$

$$\textcircled{5} \quad \frac{2}{3} \div \frac{4}{9} = \frac{2}{3} \times \frac{9}{4} = \frac{3}{2}$$

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

$$\textcircled{7} \quad \frac{17}{24} \div \frac{51}{64} = \frac{17}{24} \times \frac{64}{51} = \frac{8}{9}$$

$$\textcircled{8} \quad \frac{5}{39} \div \frac{10}{13} = \frac{5}{39} \times \frac{13}{10} = \frac{1}{6}$$