

分数の計算 1

目標時間 12分

NO. 2

名前

／ 10 点

★次の計算をしましょう。（途中式を書きましょう。）

$$\textcircled{1} \quad \frac{1}{3} \times \frac{4}{5} + \frac{1}{6}$$

$$\textcircled{2} \quad \frac{2}{3} \times \frac{3}{5} - \frac{1}{15}$$

$$\textcircled{3} \quad \frac{1}{5} \div \frac{1}{1} + \frac{6}{7}$$

$$\textcircled{4} \quad \frac{1}{3} \div \frac{1}{18} - \frac{1}{7}$$

$$\textcircled{5} \quad \frac{2}{8} + \frac{1}{9} \times \frac{7}{8}$$

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

$$\textcircled{7} \quad \frac{8}{9} + \frac{5}{18} \div \frac{1}{6}$$

$$\textcircled{8} \quad 6 - \frac{1}{12} \div \frac{6}{5}$$

答え

$$\textcircled{1} \frac{4}{15} + \frac{1}{6} = \frac{8}{30} + \frac{5}{30} = \frac{13}{30} \quad \frac{13}{30}$$

$$\textcircled{2} \frac{6}{15} - \frac{1}{15} = \frac{6}{15} - \frac{1}{15} = \frac{5}{15} \quad \frac{1}{3}$$

$$\textcircled{3} \frac{1}{5} + \frac{6}{7} = \frac{7}{35} + \frac{30}{35} = \frac{37}{35} \quad \frac{37}{35}$$

$$\textcircled{4} \frac{6}{1} - \frac{1}{7} = \frac{42}{7} - \frac{1}{7} = \frac{41}{7} \quad \frac{41}{7}$$

$$\textcircled{5} \frac{2}{8} + \frac{7}{72} = \frac{18}{72} + \frac{7}{72} = \frac{25}{72} \quad \frac{25}{72}$$

$$\textcircled{6} \frac{5}{6} - \frac{3}{24} = \frac{20}{24} - \frac{3}{24} = \frac{17}{24} \quad \frac{17}{24}$$

$$\textcircled{7} \frac{8}{9} + \frac{5}{3} = \frac{8}{9} + \frac{15}{9} = \frac{23}{9} \quad \frac{23}{9}$$

$$\textcircled{8} \frac{6}{1} + \frac{5}{72} = \frac{432}{72} + \frac{5}{72} = \frac{437}{72} \quad \frac{437}{72}$$