

計算
エース

グレード 6 - 8

年	月	日	名前	点
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1問5点

分数×分数 ③

$$\textcircled{1} \quad \frac{5}{9} \times \frac{3}{4} = \frac{\overset{3}{\cancel{5}} \times \overset{1}{\cancel{3}}}{\underset{3}{\cancel{9}} \times 4} = \frac{5}{12}$$

$$\textcircled{6} \quad \frac{3}{5} \times \frac{10}{9} = \frac{\overset{1}{\cancel{3}} \times \overset{2}{\cancel{10}}}{\underset{1}{\cancel{5}} \times \underset{3}{\cancel{9}}} = \frac{2}{3}$$

$$\textcircled{2} \quad \frac{1}{2} \times \frac{2}{3} = \frac{\overset{1}{\cancel{1}} \times \overset{1}{\cancel{2}}}{\underset{1}{\cancel{2}} \times 3} = \frac{1}{3}$$

$$\textcircled{7} \quad \frac{4}{5} \times \frac{5}{6} = \frac{\overset{2}{\cancel{4}} \times \overset{1}{\cancel{5}}}{\underset{1}{\cancel{5}} \times \underset{3}{\cancel{6}}} = \frac{2}{3}$$

$$\textcircled{3} \quad \frac{9}{4} \times \frac{1}{6} = \frac{\overset{3}{\cancel{9}} \times 1}{4 \times \underset{2}{\cancel{6}}} = \frac{3}{8}$$

$$\textcircled{8} \quad \frac{8}{9} \times \frac{3}{10} = \frac{\overset{4}{\cancel{8}} \times \overset{1}{\cancel{3}}}{\underset{3}{\cancel{9}} \times \underset{5}{\cancel{10}}} = \frac{4}{15}$$

$$\textcircled{4} \quad \frac{8}{5} \times \frac{7}{10} = \frac{\overset{4}{\cancel{8}} \times 7}{5 \times \underset{5}{\cancel{10}}} = \frac{28}{25}$$

$$\textcircled{9} \quad \frac{2}{15} \times 30 = \frac{2 \times \overset{2}{\cancel{30}}}{\underset{1}{\cancel{15}} \times 1} = 4$$

$$\textcircled{5} \quad 24 \times \frac{4}{21} = \frac{\overset{8}{\cancel{24}} \times 4}{1 \times \underset{7}{\cancel{21}}} = \frac{32}{7}$$

$$\textcircled{10} \quad \frac{2}{3} \times \frac{9}{8} = \frac{\overset{1}{\cancel{2}} \times \overset{3}{\cancel{9}}}{\underset{1}{\cancel{3}} \times \underset{4}{\cancel{8}}} = \frac{3}{4}$$

$$\textcircled{11} \quad \frac{12}{35} \times \frac{7}{24} = \frac{\overset{4}{\cancel{12}} \times \overset{1}{\cancel{7}}}{\underset{5}{\cancel{35}} \times \underset{7}{\cancel{24}}} = \frac{4}{35}$$

$$\textcircled{12} \quad \frac{2}{9} \times \frac{15}{7} = \frac{2 \times \overset{5}{\cancel{15}}}{\underset{3}{\cancel{9}} \times 7} = \frac{10}{21}$$

$$\textcircled{13} \quad 36 \times \frac{7}{12} = \frac{\overset{3}{\cancel{36}} \times 7}{1 \times \underset{1}{\cancel{12}}} = 21$$

$$\textcircled{14} \quad \frac{5}{10} \times \frac{4}{15} = \frac{\overset{1}{\cancel{5}} \times \overset{2}{\cancel{4}}}{\underset{5}{\cancel{10}} \times \underset{3}{\cancel{15}}} = \frac{2}{15}$$

$$\textcircled{15} \quad \frac{3}{16} \times \frac{8}{9} = \frac{\overset{1}{\cancel{3}} \times \overset{1}{\cancel{8}}}{\underset{2}{\cancel{16}} \times \underset{3}{\cancel{9}}} = \frac{1}{6}$$

$$\textcircled{16} \quad \frac{9}{20} \times 40 = \frac{9 \times \overset{2}{\cancel{40}}}{\underset{1}{\cancel{20}} \times 1} = 18$$

$$\textcircled{17} \quad \frac{5}{36} \times \frac{16}{7} = \frac{5 \times \overset{4}{\cancel{16}}}{\underset{9}{\cancel{36}} \times 7} = \frac{20}{63}$$

$$\textcircled{18} \quad \frac{5}{9} \times \frac{2}{9} = \frac{5 \times 2}{9 \times 9} = \frac{10}{81}$$

$$\textcircled{19} \quad \frac{7}{12} \times \frac{9}{5} = \frac{7 \times \overset{3}{\cancel{9}}}{\underset{4}{\cancel{12}} \times 5} = \frac{21}{20}$$

$$\textcircled{20} \quad 12 \times \frac{2}{15} = \frac{\overset{4}{\cancel{12}} \times 2}{1 \times \underset{5}{\cancel{15}}} = \frac{8}{5}$$