

計算
エース

グレード 6 - 20

	年	月 日	名 前		点
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1問12点(減点法)

分数のかけ算・わり算 ①

①

$$\frac{3}{5} \times 2 \div 3 = \frac{\cancel{3}^1 \times 2}{5 \times \cancel{3}_1}$$

約分の順番等が違っていても答えが合っていれば正解

$$= \frac{2}{5}$$

②

$$\frac{2}{7} \times 7 \div 4 = \frac{\cancel{2}^1 \times \cancel{7}^1}{\cancel{7}_1 \times \cancel{4}_2}$$

$$= \frac{1}{2}$$

③

$$\frac{9}{10} \times 5 \div 6 = \frac{\cancel{9}^3 \times \cancel{5}^1}{\cancel{10}_2 \times \cancel{6}_2}$$

$$= \frac{3}{4}$$

④

$$\frac{5}{8} \div 10 \times 4 = \frac{\cancel{5}^1 \times \cancel{4}^1}{\cancel{8}_2 \times \cancel{10}_2}$$

$$= \frac{1}{4}$$

$$\textcircled{5} \quad \frac{20}{9} \div 15 \times 27 = \frac{\overset{4}{\cancel{20}} \times \overset{3}{\cancel{27}}}{\underset{1}{\cancel{9}} \times \underset{3}{\cancel{15}}} = 4$$

$$\textcircled{6} \quad \frac{13}{25} \times 100 \div 2 = \frac{13 \times \overset{2}{\cancel{100}}}{\underset{1}{\cancel{25}} \times \underset{1}{\cancel{2}}} = 26$$

$$\textcircled{7} \quad \frac{36}{7} \times 35 \div 6 = \frac{\overset{6}{\cancel{36}} \times \overset{5}{\cancel{35}}}{\underset{1}{\cancel{7}} \times \underset{1}{\cancel{6}}} = 30$$

$$\textcircled{8} \quad \frac{25}{11} \div 100 \times 33 = \frac{\overset{1}{\cancel{25}} \times \overset{3}{\cancel{33}}}{\underset{1}{\cancel{11}} \times \underset{4}{\cancel{100}}} = \frac{3}{4}$$