

開始日 月 / 日	終了日 月 / 日
--------------	--------------

中2式の計算
分子が多項式の分数問題-②

間違えた数	NAME
-------	------

Aコース

$$\begin{aligned} \textcircled{1} \quad & \frac{2x+3y}{2} + \frac{-x-4y}{3} \\ &= \frac{4x+y}{6} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \frac{6x-y}{3} - \frac{8x-5y}{4} \\ &= \frac{11}{12}y \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & \frac{5x-y}{3} + \frac{3x+y}{2} \\ &= \frac{19x+y}{6} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & \frac{2x+y}{3} - \frac{x-2y}{6} \\ &= \frac{3x+4y}{6} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad & x^2-4x - \frac{x^2-9x}{3} \\ &= \frac{2x^2-3x}{3} \\ &= \\ &= \end{aligned}$$

Bコース

$$\begin{aligned} \textcircled{1} \quad & \frac{3a+5b}{2} + \frac{a-3b}{4} \\ &= \frac{7a+7b}{4} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \frac{x-y}{3} - \frac{3x-2y}{6} \\ &= \frac{x}{6} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & \frac{2x-3y}{5} - \frac{4x-2y}{3} \\ &= \frac{-14x+y}{15} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & x+y - \frac{3x+y}{2} \\ &= \frac{-x+y}{2} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad & \frac{x+3y}{2} - \frac{2x-y}{4} \\ &= \frac{7}{4}x \\ &= \\ &= \end{aligned}$$

Cコース

$$\begin{aligned} \textcircled{1} \quad & \frac{2a-b}{3} - \frac{a-3b}{5} \\ &= \frac{7a+4b}{15} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{2} \quad & \frac{4x-5y}{2} - \frac{x-3y}{3} \\ &= \frac{10x-9y}{6} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{3} \quad & \frac{3x-4y}{2} + \frac{5x+7y}{4} \\ &= \frac{11x-y}{4} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{4} \quad & \frac{2x+y}{5} - x + 3y \\ &= \frac{-3x+16y}{5} \\ &= \\ &= \end{aligned}$$

$$\begin{aligned} \textcircled{5} \quad & 3x-2y - \frac{7x-6y}{3} \\ &= \frac{2x}{3} \\ &= \\ &= \end{aligned}$$