

## 入試対策プリント（計算等基本問題）7日目 解答と解説

【解答】 (1)  $-6$     (2)  $-9$     (3)  $5x + 2y$     (4)  $3\sqrt{5}$

$$\begin{aligned} (1) \quad & -1-5 \\ & = -(1+5) \\ & = -6 \end{aligned}$$

$$\begin{aligned} (2) \quad & (-12) \div \frac{4}{3} \\ & = -12 \times \frac{3}{4} \\ & = -9 \end{aligned}$$

$$\begin{aligned} (3) \quad & 3(2x-y) - (x-5y) \\ & = 6x - 3y - x + 5y \\ & = 6x - x - 3y + 5y \\ & = 5x + 2y \end{aligned}$$

$$\begin{aligned} (4) \quad & \sqrt{20} + \sqrt{5} \\ & = 2\sqrt{5} + \sqrt{5} \\ & = (2+1)\sqrt{5} \\ & = 3\sqrt{5} \end{aligned}$$