

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

筆算バージョン

$$\begin{array}{r}
 \textcircled{1} \quad 6x - 7y \\
 +) -x + y \\
 \hline
 5x - 6y
 \end{array}$$

$$\begin{array}{r}
 \textcircled{2} \quad x - 4y \\
 +) 5x - 3y \\
 \hline
 6x - 7y
 \end{array}$$

$$\begin{array}{r}
 \textcircled{3} \quad 5x + 3y \\
 +) 2x - 4y \\
 \hline
 7x - y
 \end{array}$$

$$\begin{array}{r}
 \textcircled{4} \quad (7x - 5y) + (4x + y) \\
 \hline
 \downarrow \\
 \text{筆算にしてみよう}
 \end{array}$$

$$\begin{array}{r}
 7x - 5y \\
 4x + y \\
 \hline
 11x - 4y
 \end{array}$$

文字を揃えて  
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