

$$\textcircled{2} \quad (x-y)(-y-x) + \left(\frac{x}{2} + y\right)^2$$

NYZH

$$(x-y)(-y-x) + \left(\frac{x}{2} + y\right)^2$$

$$y^2 - x^2 + \left(\frac{x}{2}\right)^2 + 2 \cdot \frac{x}{2} y + y^2$$

$$y^2 - x^2 + \frac{x^2}{4} + xy + y^2$$

$$2y^2 - x^2 + \frac{x^2}{4} + xy$$