

(1)[5 points] Simplify using only positive exponents:

$$\frac{(2x^2y^{-5})^2}{x^2}$$

(2)[5 points] Simplify:

$$\frac{8x^3y^2 - 4x^2y - 2xy}{2xy}$$

(3)[5 points] Factor completely:

$$81(h+1)^5 - (h+1)^7$$