



## Multiplying Polynomials

\* Use Pundit Squares

Multiply Each Polynomial

$$\text{Ex1) } x(7x^2 + 4)$$

$$\text{Ex2) } 2y(3y^2 - y)$$

$$\text{Ex3) } (a + 3)(2a + 1)$$

$$\text{Ex4) } (4n - 1)(n + 5)$$

$$\text{Ex5) } (b^2 + 6b - 7)(3b - 4)$$

Ex6)  $2x(2x + 3) + (x + 1)(x + 2)$

Find the Area of the shaded region

