

In Class Assignment - Multiplying 3.7 Name: mmmm

1. $(2w + 3)(w^2 + 4w + 7)$

$\frac{1}{2}$

2. $(3w - 7)(w^2 + 6w + 1)$

$\frac{1}{2}$

3. $(2x^2 + 5x + 3)(-x^2 - 2x - 1)$

$\frac{1}{2}$

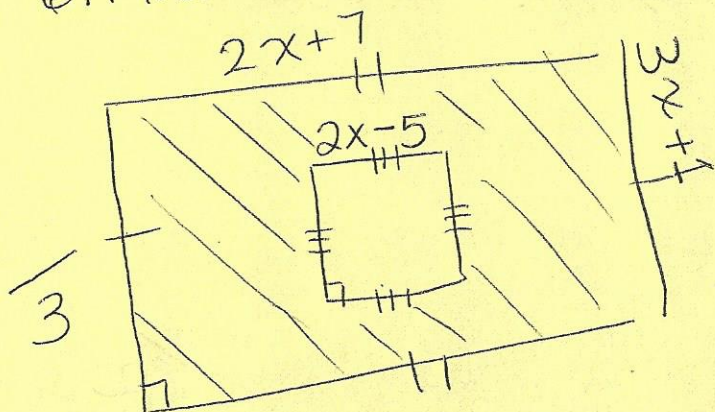
$$4. (3x+5)(2x+1) + (3x+7)(x+6)$$

3

$$5. (4y-5)(3y+2) - (3y+2)(4y-5)$$

3

6. Find the area shaded:



Bonus: $(x+y-1)^3$