

Bathroom breaks are to be  
taken before class!!

Do **NOT** move the desk!!

Turn your phone **OFF**!!

Put your phone up!!

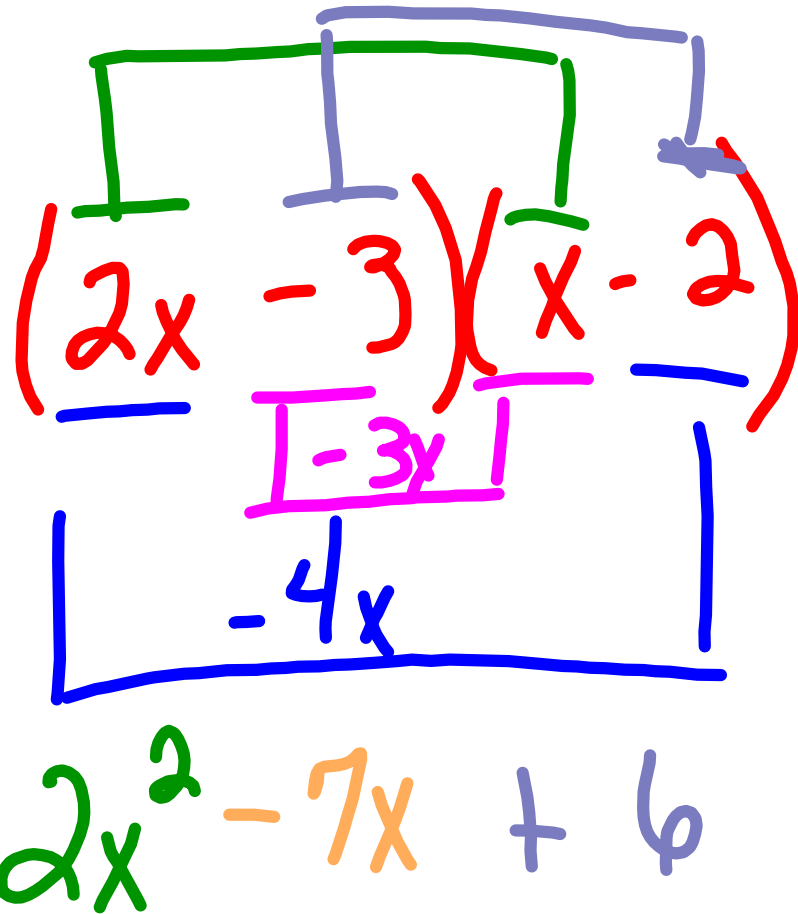
Sit down!! Be quiet!!

Prepare to work!!

**Keep your hands to yourself!!**

# Products of Binomials

2)


$$(2x - 3)(x - 2)$$
$$\begin{array}{r} \underline{-3x} \\ -4x \\ \hline \end{array}$$
$$2x^2 - 7x + 6$$

5)

$$(x - 7)(3x - 5)$$

$$3x^2 - 21x + 35$$

7)

$$(4x - 1)(5x - 2)$$
$$-5x$$
$$-8x$$
$$20x^2 - 13x + 2$$

9)

$$\begin{array}{r} \overbrace{\hspace{10em}}^{\text{blue}} \\ \underbrace{\hspace{10em}}^{\text{green}} \\ \hline \underbrace{(3x - 2)}_{\text{blue}} \underbrace{(5x - 6)}_{\text{blue}} \\ \hline \underbrace{\hspace{10em}}^{\text{blue}} \\ \underbrace{\hspace{10em}}^{\text{pink}} \\ \hline \underbrace{\hspace{10em}}^{\text{blue}} \\ \hline \end{array}$$

$$15x^2 - 28x + 12$$