

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)

$$(x + 7)(2x + 1)$$
$$2x^2 + 15x + 7$$

14)

$$\underline{(2x + 1)}(\underline{7x + 3})$$

$$14x^2 + \underline{6x + 7x} + 3$$

$$14x^2 + \downarrow 13x + 3$$

32)

$$(\overline{4x + 5})(\overline{7x + 8})$$

Middle Term $\Rightarrow (4)(8) + (5)(7)$

$$28x^2 + 67x + 40$$

8)

$$(2x + 3)(4x + 7)$$

$$(2)(7) + (3)(4)$$

$$8x^2 + 26x + 21$$