

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

3)

$$(3x + 5)(3x + 1)$$
$$9x^2 + 18x + 5$$

5)

A diagram illustrating the multiplication of two binomials, $(x + 4)$ and $(4x + 5)$. The terms x and 4 are grouped by a green bracket above them, and the terms $4x$ and 5 are grouped by a blue bracket above them. Below the first binomial, a pink bracket groups $+16x$, and below the second binomial, a pink bracket groups $+5x$. A large blue bracket at the bottom encompasses the entire expression, including the intermediate terms.

$$4x^2 + 21x + 20$$