

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!!

Powers of Binomials

Pg 35

3) $(3ab - 4)^2$ $(\overbrace{3ab - 4}^{\textcircled{2}})$

$(3ab - 4)(3ab - 4)$ $(3ab)(3ab) + 2(3ab)(-4) + (-4)(4)$

$9a^2b^2 - 24ab + 16$

$9a^2b^2 - 12ab - 12ab + 16$

$9a^2b^2 - 24ab + 16$

7) $(4x - 3y)^2$

$16x^2 - 24xy + 9y^2$

9) $(\underline{3} + \underline{2d})^2$

$9 + 12d + 4d^2$



