

## Homework – Multiplying Polynomials #1

Multiply

1)  $-4x(x^2 - 8x + 3)$

2)  $(x - 4)(x - 7)$

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

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

5)  $(x + 3)(x^2 - 4x - 1)$