Standard APR.1 **8.2 Multiplying Polynomials** Unit 5 Day 2

**Multiplying Monomials with Monomials and Binomials**

What is the product of the following expressions below?

1. 
2. 

What is the product of the following expressions below?

1. 
2. 

**Multiplying Monomials with Trinomials**

What is the product of each of the following expressions below?

1. 
2. 

What is the product of each of the following expressions below?

1. 
2. 

**Multiplying Binomials – FOIL Method Multiplying Binomials – The Box Method**

What is the product of the expression?

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What is the product of the following expressions?

1. 
2. 
3. 

What is the product of the following expressions?

1. 
2. 
3. 

**Multiplying Binomials and Trinomials**

What is the product of the following expressions?

1. (x + 1)(x2 + 3x + 4)
2. (x2 – 4)(x2 + 6x + 5)
3. (x – 3)(x2 – 5x – 7)