

Name \_\_\_\_\_  
Date \_\_\_\_\_  
Period \_\_\_\_\_

### Factoring Trinomials

**Directions:** 1. Factor.  
2. "F.O.I.L" or Double Distribute to check your answers.

1.)  $x^2 + 4x - 12$

2.)  $x^2 - 5x + 6$

$(x + \square)(x + \square)$

$(x + \square)(x + \square)$

Check:

Check:

3.)  $x^2 - 2x - 35$

4.)  $x^2 - 5x - 24$

5.)  $x^2 - x - 12$

6.)  $x^2 - 25$