

# Factoring Trinomials

Set 6-1a

Solve the following equations for  $x$  by factoring.

1)  $x^2 - 7x + 12 = 0$

2)  $x^2 - x - 12 = 0$

3)  $x^2 - 3x = -2$

4)  $x^2 - 1 = 0$

5)  $4x^2 - 36 = 0$