**7.4 Solving Quadratic Equations**

ax2 + bx + c = 0

**FACTOR METHOD SQUARE ROOT METHOD**

x2 + 5 = 14 x2 + 5 = 14

(x – 4)2 = 20 (x – 4)2 = 20

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(x – 1)2 + 5 = 1 2x2 + 4 = 14

 

 