

**Bridge Math**  
**Practice Exercises**  
**11/13/2013**

**DUE Thursday, November 14, 2013**

**Quadratic Formula**

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

**Solve using the quadratic formula.**

**1.**  $5k^2 + 4k - 2 = 0$

**2.**  $x^2 - 3x + 1 = 8$