Solve the Quadratic Equations by Factoring   <u>Worksheet # 1</u>

1.) $4x^2 + 16x = 48$

2.) $x^2 + 7x = -6$

3.) $x^2 + 13x = -42$

4.) $x^2 + 6 = 5x$

5.) $8x^2 + 80 = -56x$

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