



Solving Cubic Equations

Name: _____

Date: _____ Score: _____

$$x^3 + 3x^2 - 16x - 48 = 0$$

$$x^3 + x^2 - 42x = 0$$

$$x^3 - x^2 - 6x = 0$$

$$x^3 - 9x^2 - 4x + 36 = 0$$

$$x^3 + 12x^2 + 35x = 0$$

$$x^3 - 8x^2 - 3x + 90 = 0$$

$$x^3 - 9x^2 - x + 105 = 0$$

$$10x^3 - 129x^2 + 428x - 288 = 0$$

$$x^3 + 2x^2 - 71x - 252 = 0$$

$$x^3 - 7x^2 - 18x = 0$$