



Solving Cubic Equations

Name: _____

Date: _____ Score: _____

$$x^3 + 2x^2 - 29x - 30 = 0$$

$$x^3 - x^2 - 20x = 0$$

$$x^3 - 3x^2 - 70x + 144 = 0$$

$$7x^3 + 69x^2 + 80x - 192 = 0$$

$$5x^3 - 31x^2 + 36 = 0$$

$$10x^3 + 161x^2 + 567x - 648 = 0$$

$$x^3 - 13x^2 + 52x - 60 = 0$$

$$x^3 - 5x^2 - 57x + 189 = 0$$

$$x^3 - 61x + 180 = 0$$

$$x^3 + 9x^2 + 24x + 16 = 0$$