



## Solving Cubic Equations

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

$$x^3 + 15x^2 + 54x = 0$$

$$x^3 - 11x^2 + 18x = 0$$

$$6x^3 - 7x^2 - 384x + 448 = 0$$

$$x^3 - 11x^2 + 30x = 0$$

$$x^3 - 5x^2 - 41x + 45 = 0$$

$$x^3 + 7x^2 - 8x = 0$$

$$6x^3 + 11x^2 - 9x - 14 = 0$$

$$x^3 + 7x^2 - 4x - 28 = 0$$

$$x^3 + 7x^2 - 53x - 315 = 0$$

$$x^3 - 13x^2 + 36x = 0$$