



## Solving Cubic Equations

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

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

$$x^3 + 11x^2 + 32x + 28 = 0$$

$$x^3 - 3x^2 - 28x = 0$$

$$3x^3 - 7x^2 - 32x + 48 = 0$$

$$4x^3 - 33x^2 + 59x - 30 = 0$$

$$x^3 - 11x^2 + 3x + 135 = 0$$

$$x^3 - 8x^2 - 9x = 0$$

$$x^3 + 7x^2 + 6x = 0$$

$$x^3 - 5x^2 - 64x + 320 = 0$$

$$x^3 + 5x^2 + 4x = 0$$

$$x^3 - 5x^2 - 26x + 120 = 0$$