



## Solving Cubic Equations

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

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

$$6x^3 + 13x^2 - 339x + 270 = 0$$

$$x^3 + 7x^2 + 10x = 0$$

$$6x^3 - 83x^2 + 305x - 200 = 0$$

$$x^3 + 16x^2 + 73x + 90 = 0$$

$$x^3 - 8x^2 - 29x + 180 = 0$$

$$5x^3 + 56x^2 + 127x - 140 = 0$$

$$5x^3 - 81x^2 + 370x - 336 = 0$$

$$x^3 + 4x^2 - 28x + 32 = 0$$

$$x^3 + 9x^2 + 18x = 0$$

$$x^3 + 17x^2 + 72x = 0$$