



## Solving Cubic Equations

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

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

$$5x^3 - 6x^2 - 20x + 24 = 0$$

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

$$x^3 - 11x^2 + 7x + 147 = 0$$

$$x^3 + 2x^2 - 24x = 0$$

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

$$9x^3 + 136x^2 + 439x - 504 = 0$$

$$x^3 - 2x^2 - 32x + 96 = 0$$

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

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

$$x^3 - 2x^2 - 5x + 6 = 0$$