



## Solving Cubic Equations

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

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

$$4x^3 - 45x^2 + 134x - 105 = 0$$

$$6x^3 - 47x^2 + 107x - 60 = 0$$

$$x^3 - 12x^2 + 35x - 24 = 0$$

$$2x^3 - 25x^2 + 89x - 84 = 0$$

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

$$x^3 - 19x + 30 = 0$$

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

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

$$x^3 - 13x^2 + 42x = 0$$

$$x^3 + 8x^2 + 19x + 12 = 0$$