



## Factoring Cubics

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

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

$$20x^3 - 29x^2 - 19x + 30$$

$$x^2 - x$$

$$x^3 - 10x^2 + 13x + 24$$

$$x^3 + x^2$$

$$3x^2 - 9x$$

$$7x^2 - 49x$$

$$x^3 + 2x^2 + 8x + 7$$

$$x^3 - 6x^2 + 14x - 45$$

$$8x^3 + 38x^2 + 15x - 36$$

$$x^3 - 7x^2 + x - 72$$