



Factoring Cubics

Name: _____

Date: _____ Score: _____

$$x^3 + 3x^2 + 7x + 5$$

$$x^3 + 7x^2 + 10x + 24$$

$$28x^3 - 171x^2 - 22x + 240$$

$$2x^2 + 4x$$

$$8x^3 + 54x^2 - 29x - 105$$

$$x^3 - 3x^2 + 10x - 16$$

$$x^3 + 3x^2 - 8x + 10$$

$$54x^3 + 159x^2 - 49x - 120$$

$$x^3 + 8x^2 + 15x + 56$$

$$x^3 - 6x^2 + 9x - 20$$