



StudentName: _____

ExamDate: _____ ExamScore: _____

$$x^3 + 14x^2 + 45x = 0$$

$$3x^3 - 10x^2 - 64x + 96 = 0$$

$$x^3 - 2x^2 - 13x - 10 = 0$$

$$x^3 - 9x^2 + 11x + 21 = 0$$

$$7x^3 - 132x^2 + 675x - 486 = 0$$

$$7x^3 + 71x^2 + 102x - 144 = 0$$

$$x^3 + 7x^2 - 42x - 216 = 0$$

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

$$8x^3 + 81x^2 + 147x - 196 = 0$$

$$x^3 - 4x^2 - 45x = 0$$