



StudentName: _____

ExamDate: _____ ExamScore: _____

$$3x^3 - 25x^2 - 26x + 72 = 0$$

$$x^3 - 20x^2 + 127x - 252 = 0$$

$$4x^3 + 3x^2 - 22x + 15 = 0$$

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

$$4x^3 - 7x^2 - 117x + 90 = 0$$

$$5x^3 - 69x^2 + 252x - 160 = 0$$

$$x^3 + 9x^2 + 6x - 56 = 0$$

$$x^3 - 5x^2 - 14x = 0$$

$$x^3 - 15x^2 + 66x - 80 = 0$$

$$x^3 + 12x^2 + 27x - 40 = 0$$



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$$3x^3 - 25x^2 - 26x + 72 = 0$$

$$x = \frac{4}{3}, 9, -2$$

$$x^3 - 20x^2 + 127x - 252 = 0$$

$$x = 4, 7, 9$$

$$4x^3 + 3x^2 - 22x + 15 = 0$$

$$x = \frac{5}{4}, 1, -3$$

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

$$x = 4, -9, 0$$

$$4x^3 - 7x^2 - 117x + 90 = 0$$

$$x = \frac{3}{4}, 6, -5$$

$$5x^3 - 69x^2 + 252x - 160 = 0$$

$$x = \frac{4}{5}, 5, 8$$

$$x^3 + 9x^2 + 6x - 56 = 0$$

$$x = 2, -7, -4$$

$$x^3 - 5x^2 - 14x = 0$$

$$x = 7, -2, 0$$

$$x^3 - 15x^2 + 66x - 80 = 0$$

$$x = 5, 2, 8$$

$$x^3 + 12x^2 + 27x - 40 = 0$$

$$x = -8, -5, 1$$