



Risolvere equazioni cubiche

Nome: _____

Data: _____ Punteggio: _____

$$3x^3 - 22x^2 + 48x - 32 = 0$$

$$x^3 + 14x^2 + 59x + 70 = 0$$

$$4x^3 + 19x^2 - 58x + 35 = 0$$

$$x^3 - 5x^2 + 4x = 0$$

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

$$8x^3 + 55x^2 - 16x - 63 = 0$$

$$6x^3 + 47x^2 + 21x - 98 = 0$$

$$x^3 + 19x^2 + 118x + 240 = 0$$

$$5x^3 + 36x^2 + 28x - 48 = 0$$

$$x^3 + 9x^2 - 34x - 336 = 0$$



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Nome: _____

Data: _____ Punteggio: _____

$$3x^3 - 22x^2 + 48x - 32 = 0$$

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

$$x^3 + 14x^2 + 59x + 70 = 0$$

$$x = -7, -2, -5$$

$$4x^3 + 19x^2 - 58x + 35 = 0$$

$$x = \frac{5}{4}, 1, -7$$

$$x^3 - 5x^2 + 4x = 0$$

$$x = 4, 1, 0$$

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

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

$$8x^3 + 55x^2 - 16x - 63 = 0$$

$$x = \frac{9}{8}, -1, -7$$

$$6x^3 + 47x^2 + 21x - 98 = 0$$

$$x = \frac{7}{6}, -2, -7$$

$$x^3 + 19x^2 + 118x + 240 = 0$$

$$x = -5, -6, -8$$

$$5x^3 + 36x^2 + 28x - 48 = 0$$

$$x = \frac{4}{5}, -2, -6$$

$$x^3 + 9x^2 - 34x - 336 = 0$$

$$x = -8, -7, 6$$