

Risolvere equazioni cubiche

Nome: _____

Data: _____ Punteggio: _____

$$4x^3 - 11x^2 - 134x + 105 = 0$$

$$8x^3 + 57x^2 - 128x + 63 = 0$$

$$x^3 - 7x^2 - 20x + 96 = 0$$

$$x^3 - 11x^2 - 4x + 224 = 0$$

$$5x^3 - 54x^2 + 120x - 64 = 0$$

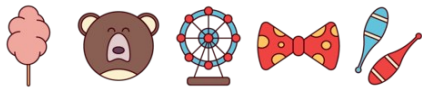
$$x^3 - 14x^2 + 48x = 0$$

$$x^3 + 5x^2 - 2x - 24 = 0$$

$$x^3 - 5x^2 - 6x = 0$$

$$x^3 + 10x^2 - 8x - 192 = 0$$

$$5x^3 - 56x^2 + 185x - 150 = 0$$



Nome: _____

Data: _____ Punteggio: _____

$$4x^3 - 11x^2 - 134x + 105 = 0$$

$$x = \frac{3}{4}, -5, 7$$

$$8x^3 + 57x^2 - 128x + 63 = 0$$

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

$$x^3 - 7x^2 - 20x + 96 = 0$$

$$x = 3, -4, 8$$

$$x^3 - 11x^2 - 4x + 224 = 0$$

$$x = 7, 8, -4$$

$$5x^3 - 54x^2 + 120x - 64 = 0$$

$$x = \frac{4}{5}, 8, 2$$

$$x^3 - 14x^2 + 48x = 0$$

$$x = 8, 6, 0$$

$$x^3 + 5x^2 - 2x - 24 = 0$$

$$x = -4, -3, 2$$

$$x^3 - 5x^2 - 6x = 0$$

$$x = -1, 6, 0$$

$$x^3 + 10x^2 - 8x - 192 = 0$$

$$x = -6, -8, 4$$

$$5x^3 - 56x^2 + 185x - 150 = 0$$

$$x = \frac{6}{5}, 5, 5$$