

Risolvere equazioni cubiche

Nome: _____

Data: _____ Punteggio: _____

$$x^3 + 4x^2 - 12x = 0$$

$$x^3 + 10x^2 - 33x - 378 = 0$$

$$x^3 - 12x^2 - x + 252 = 0$$

$$x^3 - 6x^2 + 8x = 0$$

$$x^3 - 8x^2 - 16x + 128 = 0$$

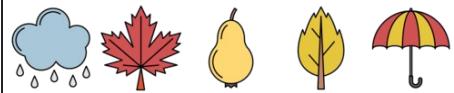
$$8x^3 - 15x^2 - 441x + 392 = 0$$

$$4x^3 + 13x^2 - 192x + 135 = 0$$

$$9x^3 + 10x^2 - 583x + 504 = 0$$

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

$$x^3 + 8x^2 - 9x = 0$$



Nome: _____

Data: _____ Punteggio: _____

$$x^3 + 4x^2 - 12x = 0$$

$$x = 2, -6, 0$$

$$x^3 + 10x^2 - 33x - 378 = 0$$

$$x = -7, 6, -9$$

$$x^3 - 12x^2 - x + 252 = 0$$

$$x = -4, 7, 9$$

$$x^3 - 6x^2 + 8x = 0$$

$$x = 4, 2, 0$$

$$x^3 - 8x^2 - 16x + 128 = 0$$

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

$$8x^3 - 15x^2 - 441x + 392 = 0$$

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

$$4x^3 + 13x^2 - 192x + 135 = 0$$

$$x = \frac{3}{4}, -9, 5$$

$$9x^3 + 10x^2 - 583x + 504 = 0$$

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

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

$$x = 1, 3, 0$$

$$x^3 + 8x^2 - 9x = 0$$

$$x = 1, -9, 0$$