



## Kubieke vergelijkingen oplossen

Naam: \_\_\_\_\_

Datum: \_\_\_\_\_ Score: \_\_\_\_\_

$$x^3 - 17x^2 + 87x - 135 = 0$$

$$x^3 + 10x^2 + 24x = 0$$

$$x^3 + 15x^2 + 56x = 0$$

$$6x^3 - 49x^2 + 85x - 42 = 0$$

$$x^3 - 19x^2 + 114x - 216 = 0$$

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

$$x^3 + 11x^2 + 18x = 0$$

$$x^3 + 10x^2 + 24x = 0$$

$$3x^3 - 34x^2 + 88x - 64 = 0$$

$$8x^3 + 87x^2 + 172x - 315 = 0$$



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Naam: \_\_\_\_\_

Datum: \_\_\_\_\_ Score: \_\_\_\_\_

$$x^3 - 17x^2 + 87x - 135 = 0$$

$$x = 3, 5, 9$$

$$x^3 + 10x^2 + 24x = 0$$

$$x = -6, -4, 0$$

$$x^3 + 15x^2 + 56x = 0$$

$$x = -8, -7, 0$$

$$6x^3 - 49x^2 + 85x - 42 = 0$$

$$x = \frac{7}{6}, 6, 1$$

$$x^3 - 19x^2 + 114x - 216 = 0$$

$$x = 9, 6, 4$$

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

$$x = -9, 5, 0$$

$$x^3 + 11x^2 + 18x = 0$$

$$x = -9, -2, 0$$

$$x^3 + 10x^2 + 24x = 0$$

$$x = -6, -4, 0$$

$$3x^3 - 34x^2 + 88x - 64 = 0$$

$$x = \frac{4}{3}, 2, 8$$

$$8x^3 + 87x^2 + 172x - 315 = 0$$

$$x = \frac{9}{8}, -5, -7$$