

**Löse die folgenden biquadratischen Gleichungen  $ax^4 + bx^2 + c = 0$**

$$-7x^4 + 98x^2 - 315 = 0$$

$$3x^4 - 21x^2 + 30 = 0$$

$$-9.5x^4 = 0$$

$$-4.5x^4 - 36x^2 + 40.5 = 0$$

$$-8x^4 - 48x^2 - 64 = 0$$

$$-2.5x^4 + 20x^2 - 40 = 0$$

$$8x^4 - 104x^2 + 336 = 0$$

$$-0.5x^4 - 5x^2 = 0$$

$$-9.5x^4 + 19x^2 = 0$$

$$-6x^4 - 24x^2 - 24 = 0$$

$$-8.5x^4 + 85x^2 = 0$$

$$2x^4 + 38x^2 + 180 = 0$$

$$4.5x^4 - 31.5x^2 = 0$$

$$6x^4 + 60x^2 + 144 = 0$$

$$3.5x^4 + 31.5x^2 + 70 = 0$$

$$1.5x^4 + 3x^2 - 22.5 = 0$$

$$5.5x^4 + 27.5x^2 = 0$$

$$-5x^4 = 0$$

$$5.5x^4 + 11x^2 + 5.5 = 0$$

$$0.5x^4 - x^2 - 4 = 0$$