

Πολυωνυμικές εξισώσεις 1

Να λυθούν οι εξισώσεις:

1. $(x + 1)(3x - 2) = 0$

2. $(3x - 1)(x - 2) - (x + 4)(x - 2) = 0$

3. $4x(x - 1) - x + 1 = 0$

4. $x^2 + x = 0$

5. $x^2 - 49 = 0$

6. $\omega^2 - 6\omega = -9$

7. $x^2 = 100$

8. $x^2 - 9\beta^2 = 0$