

Ceinture orange 05

1^{ère}spé

Exercice 1 : Équations se ramenant au produit-nul

Résoudre les équations suivantes :

1. $(-3x + 6)(-9x + 9) = 0$

$$2. (8x - 9)^2 + (8x - 9)(-7x + 7) = 0$$

3. $(-7x - 7)(7x - 5) = (-7x - 7)(-2x + 9)$

This image shows a full page of blank graph paper. The grid consists of small, uniform squares formed by thin, light blue lines. There are no margins, text, or other markings on the page.