

Ceinture orange 02

1^{ère}spé

Exercice 1 : Équations se ramenant au produit-nul

Résoudre les équations suivantes :

1. $(2x - 1)(x + 7) = 0$

$$2. (8x - 8)(x - 5) + (8x - 8)(4x - 9) = 0$$

3. $(-8x + 4)(-4x - 9) = (-8x + 4)(-3x - 5)$

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.