

## Ceinture orange 01

1<sup>ère</sup>spé

### Exercice 1 : Équations se ramenant au produit-nul

Résoudre les équations suivantes :

- $(4x - 8)(-5x + 4) = 0$

2.  $(4x + 9)(x - 8) + (4x + 9)(2x + 1) = 0$

3.  $(4x - 7)(8x + 1) = (4x - 7)(5x + 2)$

This image shows a full page of blank graph paper. The grid consists of thin, light blue horizontal and vertical lines that intersect to form small squares across the entire surface. There are no margins, text, or other markings on the paper.