**Ongelijkheden van 2de Graad**

**x² - 5x + 6 < 0 ]2,3[**

**-x² + 6x - 8 > 0 ]2,4[**

**x² + 4x >= 21 ]-oo,-7] U [3,+oo[**

**2x² + 4 < -5x {}**

**x² <= -10x -16 [-8,-2]**

**x² > -x -1 ]-oo, +oo[**

**4x² + x -10 < x² ]-oo,--2] U [<(5/3,+oo[**

**3x² + 30x – 77 < 4x [-11,7/3]**

**8x² - 4x – 4 <= 2x² + x [-1/2,3/4]**

**3x² - 2x – 20 > 2x² + 2x +1 ]-oo,--3[ U ]7,+oo[**

**-x² +7x + 20 <= -2x² -7x -28 [-8,-6]**

**x(x-9) + 14 <= 0 [2,7]**

**x(x-2) + 1 < 0 []**

**x² -2x +4 <= 0 []**

**x(x+3) -4 >= 0 [-1,4]**

**4x² +1 + 4x <= 0 {-1/2}**