

		Soluciones
1.	$2x^2 - 6 = 0$	$x = -\sqrt{3}$ $x = \sqrt{3}$
2.	$x^2 + 16 = 0$	No ten solución real
3.	$1 - 8x^2 = 0$	$x = -\frac{\sqrt{2}}{4}$ $x = \frac{\sqrt{2}}{4}$
4.	$(x - 5)(x + 5) = 0$	$x = \pm 5$
5.	$\frac{x^2 - 1}{3} = 5$	$x = \pm 4$
6.	$(x - 2)^2 = 9$	$x = 5$ $x = -1$
7.	$(x - 4)^2 = -9$	Non ten solución real
8.	$(x + 3)^2 = 0$	$x = -3$
9.	$3x^2 - x = 0$	$x = 0$ $x = 1/3$
10.	$5x^2 + 125x = 0$	$x = 0$ $x = -25$
11.	$2x^2 - 3x + 1 = 0$	$x = 1$ $x = 1/2$
12.	$x^2 - 4x - 6 = 0$	$x = 2 - \sqrt{10}$ $x = \sqrt{10} + 2$
13.	$4x^2 - 20x + 25 = 0$	$x = 5/2$
14.	$x^2 + 2x + 5 = 0$	Non ten solución real
15.	$3x^2 - 6x - 12 = 0$	$x = 1 - \sqrt{5}$ $x = \sqrt{5} + 1$
16.	$3x^2 + 8x + 4 = 0$	$x = -2$ $x = -2/3$
17.	$4x^2 - 4x + 1 = 0$	$0'5$
18.	$3x^2 + 8x + 6 = 0$	Non ten solución real
19.	$4x^2 + 8x - 12 = 0$	$x = -3$ $x = 1$
20.	$\frac{1}{2}x^2 - 2x - 6 = 0$	$x = 6$ $x = -2$

21.	$x^2 - 2'4x + 0'8 = 0$	$x=2$ $x= 2/5$
22.	$x^2 - 2x - 2 = 0$	$x = 1 - \sqrt{3}$ $x = \sqrt{3} + 1$
23.	$x^2 + 12x = 160$	$x= 8$ $x=-20$
24.	$x^2 - 12x + 36 = 0$	$x=6$
25.	$-x^2 + 30x - 209 = 0$	$x=19$ $x= 11$
26.	$x^2 - 9 = 0$	$x=\pm 3$
27.	$x^2 = 3x$	$x=0$ $x=3$
28.	$x^2 - 24 = 120$	$x=12$ $x=-12$
29.	$x^2 - 7x + 12 = 0$	$x=4$ $x=3$
30.	$x(2x+6)=0$	$x=0$ $x=-3$
31.	$(5x + 4)(5x - 4)=0$	$x=4$ $x=-4$
32.	$x^2 + (x - 1)^2=56$	$x=\frac{1}{2} - \frac{\sqrt{111}}{2}$ $x=\frac{1}{2} + \frac{\sqrt{111}}{2}$
33.	$10x^2 + x - 3=0$	$x= -3/5$ $x=3/5$
34.	$(5x-3)^2 = 25$	$x=8/5$ $x=-2/5$