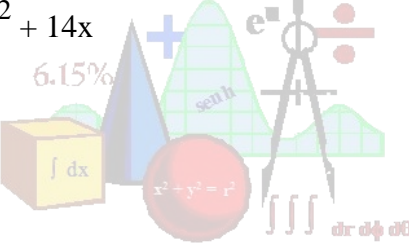




Resolver cada una de las siguientes ecuaciones incompletas mixtas.

	Ecuación	Soluciones										
1.	$4x^2 - 18x - 2x^2 + 4x = 0$	X = X =										
2.	$x^2 - 10x - x^2 - 6x = 2x^2 + 14x$ 	X = X =										
3.	$5y - 12y^2 + 14y = 14y^2 - 3y$ http://elclubdematematicas.jimdo.com	Y = Y =										
4.	$24x^2 + 60x = 0$ <table border="0" style="margin: auto;"> <tr><td>+</td><td>x</td><td>+</td><td>=</td><td>+</td></tr> <tr><td>-</td><td>x</td><td>-</td><td>=</td><td>+</td></tr> </table>	+	x	+	=	+	-	x	-	=	+	X = X =
+	x	+	=	+								
-	x	-	=	+								
5.	$4a^2 - 8a - 6a^2 = 24a$ <table border="0" style="margin: auto;"> <tr><td>+</td><td>x</td><td>-</td><td>=</td><td>-</td></tr> <tr><td>-</td><td>x</td><td>+</td><td>=</td><td>-</td></tr> </table>	+	x	-	=	-	-	x	+	=	-	A = A =
+	x	-	=	-								
-	x	+	=	-								
6.	$54w^2 - 36w = 54w$	W = W =										



7.	$20y^2 + 35y = 5y^2 - 25y$	<p>Y =</p> <p>Y =</p>
8.	$23m^2 - 42m = 16m^2 + 23m$	<p>M =</p> <p>M =</p>
9.	$42x^2 - 28x = -28x^2 - 14x$	<p>X =</p> <p>X =</p>
10.	$36y^2 - 15y = 24y^2 - 8y$	<p>Y =</p> <p>Y =</p>
11.	$9a^2 - 27a = 27a^2 + 72a$	<p>A =</p> <p>A =</p>
12.	$18w^2 - 54w = -18w^2 + 36w$	<p>W =</p> <p>W =</p>



Resolver cada una de las siguientes ecuaciones incompletas puras

	Ecuación	Soluciones
1.	$a^2 - 12 = 13$	A = A =
2.	$x^2 + 24 = 124$	X = X =
3.	$y^2 - 186 = 70$	Y = Y =
4.	$x^2 + 64 = 208$	X = X =
5.	$5w^2 - 260 = 145$	W = W =



6.	$2a^2 - 320 = 130$	A = A =
7.	$4y^2 + 124 = 608$	Y = Y =
8.	$4y^2 - 16 = 240$ ----- 8	Y = Y =
9.	$\frac{c^2}{25} - 16 = 9$	C = C =
10.	$\frac{y^2}{9} + 68 = 189$	Y = Y =