

Quadratic formula:

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

$$ax^2 + bx + c = 0$$

a. For $2x - 14x + 24 = 0$, Find the two solutions.

Use [Quadratic.mov](#) from G: drive /Barrows/Calc Videos

	a	b	c	d	e	f	g
A	2	2	1	1	1	3	4
B	-14	-13	5	4	3	-7	7
C	24	15	-24	1	-5	2	-5
Formula	$\frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$						
1st solution							
2nd Solution							