$x^2 + x - 6 = 0$	$x^2 - 3x - 4 = 0$	$x^2 - x - 6 = 0$	$x^2 - 36 = 0$	$2x^2 - 7x - 4 = 0$
$-x^2 + 5x - 4 = 0$	$3x^2 + 5x - 2 = 0$	$2x^2 + 13x + 6 = 0$	$2x^2 - 4x + 2 = 0$	$x^2 - 81 = 0$
$3x^2 + 6x + 2 = 0$	$x^2 - 4x - 7 = 0$	$x^2 - 5x + 3 = 0$	$x^2 + 2x = 9$	$5x^2 - 2 = 4x$

x=-3, x=2	x=4, x=-1	x=-2, x=3	x=6, x=-6	x=-½, x=4
x=1, x=4	x=½, x=-2	x=-6, x=-½	x=1	x=9, x=-9
$x = -1 \pm \frac{1}{3}\sqrt{3}$	$x = 2 \pm \sqrt{11}$	$x = \frac{5 \pm \sqrt{13}}{2}$	$x = -1 \pm \sqrt{10}$	$x = \frac{2 \pm \sqrt{14}}{5}$

^{*}Answer key. Do not print on the back of the first page. This is for the teacher or for students to check their work after the activity.