

Solving Equations Square Puzzle

$3x + 4 = 1$ $3x = -4$ $x = -\frac{4}{3}$	$3 + 4y = 11$ $4y = 8$ $y = 2$	$4x - 1 = 3$ $4x = 4$ $x = 1$	$7y + 2 = 15$ $7y = 13$ $y = \frac{13}{7}$
$1 = 2 + 3z$ $-1 = 3z$ $z = -\frac{1}{3}$	$11 = 10 - 2$ $0 = 0$	$2x - 3 = 2$ $2x = 5$ $x = \frac{5}{2}$	$5 - 12y = 2$ $-12y = -3$ $y = \frac{1}{4}$
$2 - 6x = 5$ $-3 = 6x$ $x = -\frac{1}{2}$	$6 + 3y = 2$ $3y = -4$ $y = -\frac{4}{3}$	$20x + 3 = 8$ $17 = 17$	$2z = 1 + 3z$ $-z = 1$ $z = -1$
$5 - 3x = 11$ $-6 = 3x$ $x = -2$	$x^2 = x + 21$ $x^2 - x - 21 = 0$ $(x - 5)(x + 4) = 0$ $x = 5 \text{ or } x = -4$	$4x = 8 = 8$ $0 = 0$	$7 + 2y = 11$ $2y = 4$ $y = 2$

Cut out the squares above. Fit the squares together so that touching edges match or duplicate to an equation.