Solving Linear Equations 1

1	2x+3x–7x+5
2	3(x–2)+4
3	6x+21–(18–4x)
4	–5x+3+2x+24
5	2(x+5)–8
6	5x+2+3x–9

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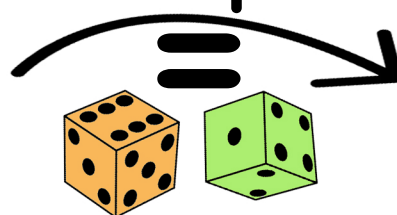
Roll 2 dice, one for each column. Make an equation. Solve the equation. Find the answer on the grid below. The first player to get 3 in a row horizontaly, vertically or diagonally is the winner.

1	23
2	0
3	8
4	10
5	1
6	–5

X= ↓

$\frac{7}{8}$	$\frac{1}{4}$	2	10.5	$-\frac{2}{3}$	$1\frac{2}{5}$
0.5	$\frac{3}{5}$	$-\frac{3}{10}$	4	1	$8\frac{2}{3}$
-0.5	3	$3\frac{1}{3}$	$\frac{7}{10}$	$1\frac{7}{8}$	$-\frac{4}{5}$
$1\frac{1}{3}$	9	$\frac{2}{5}$	$5\frac{2}{3}$	–1	$6\frac{1}{3}$
–1	$8\frac{1}{3}$	5	$2\frac{2}{5}$	2	–3.5
$3\frac{3}{4}$	$10\frac{2}{3}$	4	1	$2\frac{1}{8}$	$-\frac{2}{10}$

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