



Activity 18


Name: _____


$-2\frac{3}{4}$	-4	3	2	$-1\frac{1}{2}$	$\frac{1}{2}$
4	-6	5	-3	6	$\frac{1}{2}$
-1	-2	-5	2	1	$\frac{1}{2}$
-3	$-1\frac{1}{2}$	$\frac{1}{2}$	$-2\frac{3}{4}$	-4	3
2	6	$\frac{1}{2}$	4	-6	5
-3	1	$\frac{1}{2}$	-1	-2	-5


Solve for x.


 $5x = 3x + 8$


 $4x - 3 = x$


 $x + 6 = -2x$


 $3 - 8 = -x + 2x$


 $-\frac{1}{2}x + 1 = \frac{1}{2}x - 1$


 $2 - x = 3x - 10$


 $4 - 3x = 8 - 2x$


 $5x + 6 - 2x = -5 - x$


 $6x - 4 = 4x - 3$


 $4x - 3 - x = x - 5$

 $5x + x = 4x - 6$

 $-3x + 1 = 7 + x$

 $2x + 3 - 3x = 3x - 17$

 $\frac{1}{2}x - 4 = 2 - \frac{1}{2}x$

 $8x + 3 = 6x - 9$