

Equation Practice -- Check

Name _____

Algebra P1 (CHECK TO SEE WHICH ANSWERS WORK) Date _____ # _____

1	$-11x + -3 = -2x + -5$	2	$-7x + 6 = -6x + -8$				
	<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">-2</td></tr><tr><td style="text-align: center; padding: 5px;">-9</td></tr></table>	-2	-9		<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">-14</td></tr><tr><td style="text-align: center; padding: 5px;">-1</td></tr></table>	-14	-1
-2							
-9							
-14							
-1							

3	$7x + 3 = 9x + -10$	4	$-4x + 0 = 1x + 9$				
	<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">-13</td></tr><tr><td style="text-align: center; padding: 5px;">-2</td></tr></table>	-13	-2		<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">9</td></tr><tr><td style="text-align: center; padding: 5px;">-5</td></tr></table>	9	-5
-13							
-2							
9							
-5							

5	$1x + 3 = -4x + 7$	6	$9x + -5 = 1x + 6$				
	<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">4</td></tr><tr><td style="text-align: center; padding: 5px;">5</td></tr></table>	4	5		<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">11</td></tr><tr><td style="text-align: center; padding: 5px;">8</td></tr></table>	11	8
4							
5							
11							
8							

7	$9x + -3 = -2x + 10$	8	$-6x + 1 = 4x + 7$				
	<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">13</td></tr><tr><td style="text-align: center; padding: 5px;">11</td></tr></table>	13	11		<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">6</td></tr><tr><td style="text-align: center; padding: 5px;">-10</td></tr></table>	6	-10
13							
11							
6							
-10							

9	$-6x + 0 = 2x + 8$	10	$-3x + 8 = -3x + -8$				
	<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">8</td></tr><tr><td style="text-align: center; padding: 5px;">-8</td></tr></table>	8	-8		<table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="text-align: center; padding: 5px;">-16</td></tr><tr><td style="text-align: center; padding: 5px;">0</td></tr></table>	-16	0
8							
-8							
-16							
0							

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$$\boxed{11} \quad -10x + -6 = 5x + 1$$

7
-15

$$\boxed{12} \quad 4x + 8 = -6x + 6$$

-2
10

$$\boxed{13} \quad -1x + -1 = 2x + -2$$

-1
-3

$$\boxed{14} \quad -5x + -3 = 2x + 10$$

13
-7

$$\boxed{15} \quad -1x + -4 = 8x + 10$$

14
-9

$$\boxed{16} \quad 4x + 5 = 0x + -5$$

-10
4

$$\boxed{17} \quad 9x + 3 = 3x + -6$$

-9
6

$$\boxed{18} \quad 12x + 1 = 2x + -12$$

-13
10

$$\boxed{19} \quad 11x + -9 = 10x + 9$$

18
1

$$\boxed{20} \quad 9x + 9 = 10x + 12$$

3
-1