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Common Core Mathematics Practice for Grade 8

CCSS,Math,Content.8,EE,C.8,b - Worksheet #33301

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Standard: CCSS.Math.Content.8.EE.C.8.b

Description: Solve systems of two linear equations in two variables algebraically, and estimate solutions by graphing the equations. Solve simple cases by inspection. For example, 3x + 2y = 5 and 3x + 2y = 56 have no solution because 3x + 2y cannot simultaneously be 5 and 6

Solve Set of Linear Equations Algebraically for Intersection:

1.	6.
5x + y = -44	x - y = 18
y = -4	2x - y = 27
2.	7.
x + y = 1	x + y = 2
2x + y = -1	y = 7
3.	8.
2x + y = 8	3x - y = -5
5x - y = 6	x + y = -3
4.	9.
2x - y = -16	4x - y = 1
4x - y = -26	4x + y = -9
5.	10.
2x - y = -11	3x - y = 16
5x + y = -31	x + y = -4
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