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Common Core Mathematics Practice for Grade 8

CCSS.Math.Content.8.EE.C.8.b - Worksheet #33326

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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 = -18	3x - y = -5
2x - y = -9	2x + y = -10
	ZX + y = 10
2.	7.
x + y = 3	x + y = 2
5x + y = 39	5x - y = -32
3.	8.
	x - y = 0
x + y = 5	2x - y = 4
4.	9.
y = 2	4x - y = -10
x + y = -7	3x - y = -8
5.	10.
2x - y = -8 $3x + y = -7$	3x + y = 12 $2x - y = 3$
3x + y = -i	2x - y = 0
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