3.5 Elimination Method – Solving Systems of Equations

Solutions

Practice

Which method would be best for solving this system, Substitution or Elimination? Circle the part of the system that Justifies your answer,

100	THE RESIDENCE	100.00		The same
	3.8		Oy.	- 0
*	0	- 3	30° ==	- 31

$$\begin{pmatrix} -3x \\ 3y \\ 2y = -0 \end{pmatrix}$$

$$4 2x + 3y = 6$$
 $3y - 12$

Substitution

6.
$$3x - 13y = -11$$
6. $5x + y = 5$

$$7 \begin{pmatrix} 6x \\ -4 \end{pmatrix} - 5y = 8$$

Substitution

Solve each system of equations using ELIMINATION.

$$9.2 \cdot [4x + 2y] = (-10) \cdot 2$$

$$\begin{array}{c}
 -8x - 5y = -9 \\
 8x - 4y = 36
 \end{array}$$

$$3x - (-3) = 9$$

$$12 \cdot (x + 6y = 14$$

 $-2 \cdot (x + 3y) = 7 \cdot -2$

$$\frac{2x+6y=-2}{3}$$

$$14.2 \cdot (4x - 3y) = -2 \cdot 2$$

 $-8x + 6y = -8$

No solution

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S Ben Porath

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