

WHICH METHOD?

There are multiple ways to solve a problem for a reason; some ways work better than others in certain situations. In the same way a hammer is not always the right tool for a repair job, using only one algebraic method can sometimes make a problem more difficult than it needs to be.

In the table below, write which method you should use to solve each system of equations. Explain your choice as follows: "I should use (method) because ..."

System	Which Method? Why?
$3x - 2y = -7$ $2x + 5y = 8$	
$x + 3y = 7$ $2x + 3y = 11$	
$y = 3x - 1$ $2x + 4y = 24$	
$y = 2x + 1$ $y = 6 - 3x$	