Solving Simultaneous Equations Graphically GREEN

Find graphical solutions to each of these pairs of simultaneous equations.

$y=3x-2$ and $y=x-2$ $y=3-2x$ and $y=x$

$x=$ \_\_\_\_ , $y=$ \_\_\_\_ $x=$ \_\_\_\_ , $y=$ \_\_\_\_

 

 $-x+y=5$ and $y=2x-1$ $2x+y=6$ and $x+y=0$

$x=$ \_\_\_\_ , $y=$ \_\_\_\_ $x=$ \_\_\_\_ , $y=$ \_\_\_\_

  

$y=3x-2$ and $x+y=2$ $2x-3y=6$ and $x+3y=3$

$x=$ \_\_\_\_ , $y=$ \_\_\_\_ $x=$ \_\_\_\_ , $y=$ \_\_\_\_

 

Solving Simultaneous Equations Graphically AMBER

Find graphical solutions to each of these pairs of simultaneous equations.

$y=2x$ and $x=4$ $y=3x+1$ and $y=-6$

$x=$ \_\_\_\_ , $y=$ \_\_\_\_ $x=$ \_\_\_\_ , $y=$ \_\_\_\_

 

$y=x+2$ and $y=3$ $y=\frac{1}{2}x-2$ and $y=-x+4$

$x=$ \_\_\_\_ , $y=$ \_\_\_\_ $x=$ \_\_\_\_ , $y=$ \_\_\_\_

  

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

$x=$ \_\_\_\_ , $y=$ \_\_\_\_ $x=$ \_\_\_\_ , $y=$ \_\_\_\_

 

Solving Simultaneous Equations Graphically RED

Find graphical solutions to each of these pairs of simultaneous equations.

$y=2x$ and $x=4$ $y=3x+1$ and $y=-6$

$x=$ \_\_\_\_ , $y=$ \_\_\_\_ $x=$ \_\_\_\_ , $y=$ \_\_\_\_

 

$y=x+2$ and $y=3$ $y=\frac{1}{2}x-2$ and $y=-x+4$

$x=$ \_\_\_\_ , $y=$ \_\_\_\_ $x=$ \_\_\_\_ , $y=$ \_\_\_\_

  

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

$x=$ \_\_\_\_ , $y=$ \_\_\_\_ $x=$ \_\_\_\_ , $y=$ \_\_\_\_

 