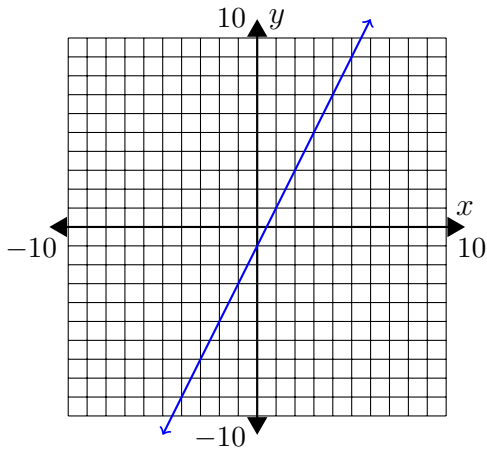
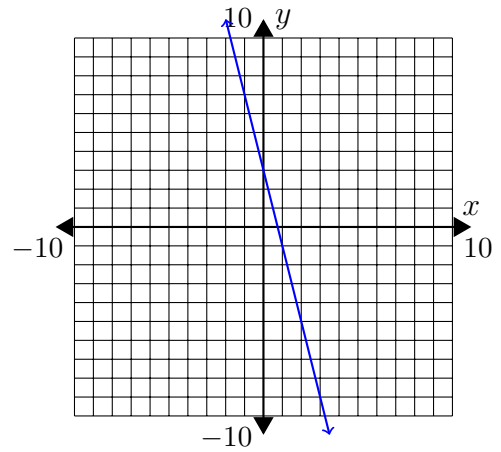


## Graphing Worksheet 12 Answers

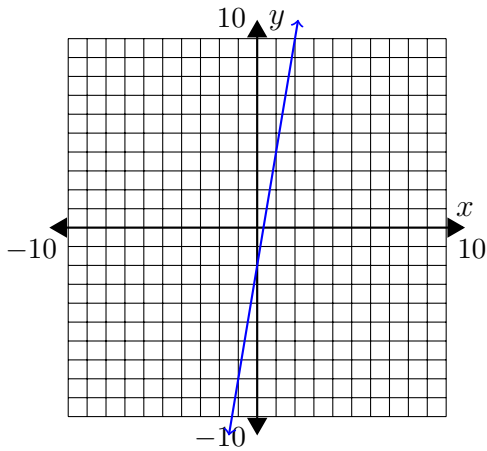
1.  $y = 2x - 1$



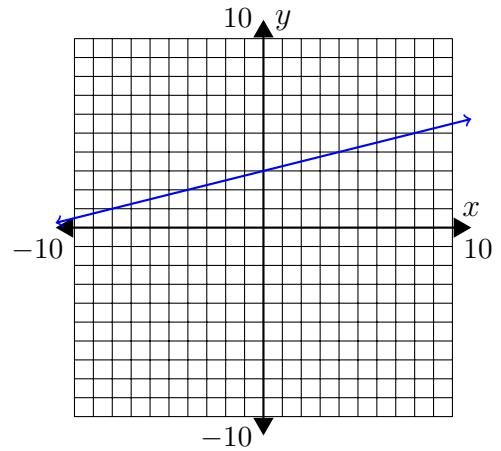
2.  $y = -4x + 3$



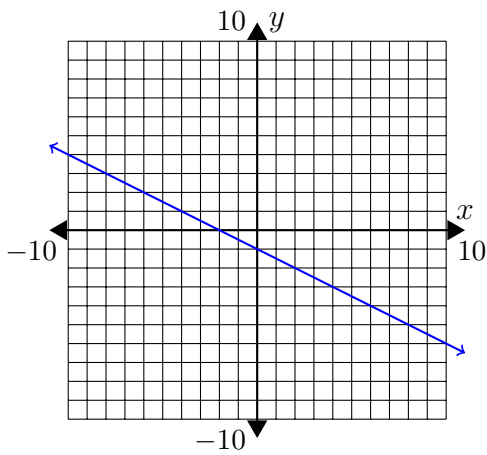
3.  $y = 6x - 2$



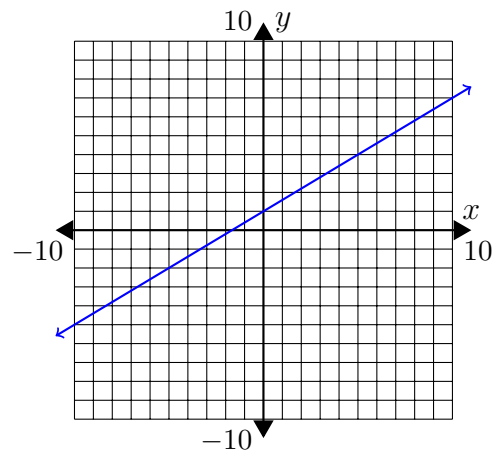
4.  $y = \frac{1}{4}x + 3$



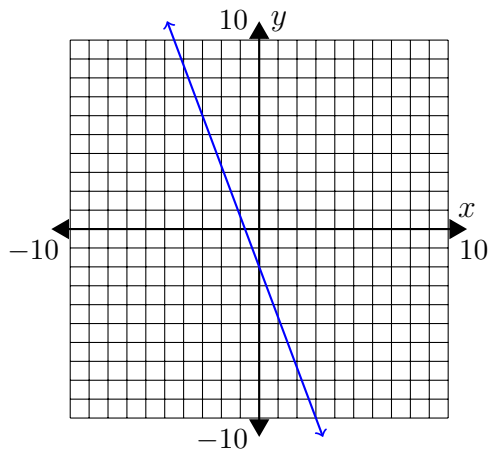
5.  $y = -\frac{1}{2}x - 1$



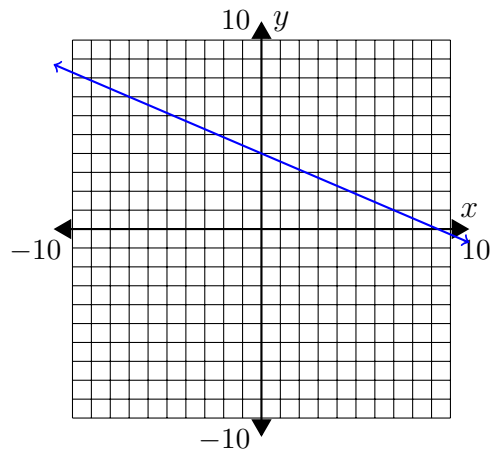
6.  $y = \frac{3}{5}x + 1$



7.  $y = -\frac{8}{3}x - 2$



8.  $y = -\frac{3}{7}x + 4$



9. Graph 4 lines with positive slope  
All four lines should go “uphill”, like the answers to exercises 1, 3, 4, 6.

11. Graph 4 lines with zero slope  
All four lines should be horizontal.

10. Graph 4 lines with negative slope  
All four lines should go “downhill”, like the answers to exercises 2, 5, 7, 8.

12. Graph 4 lines with no slope  
All four lines should be vertical.