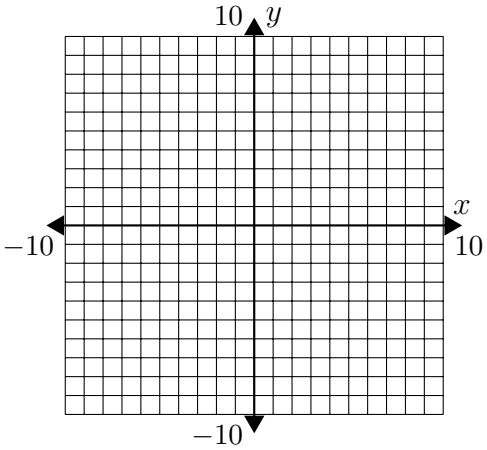
Extended Algebra 1 Name:_____

Graphing Worksheet 6

Complete the table using at least 5 different correct (x, y) pairs. Then graph the points in the given coordinate plane. Then graph the line.

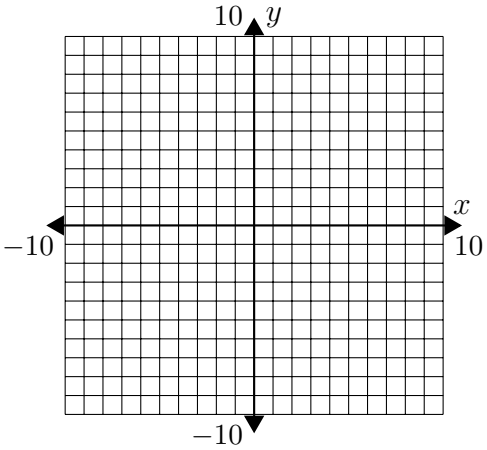
1. $y = -2x$

x	y



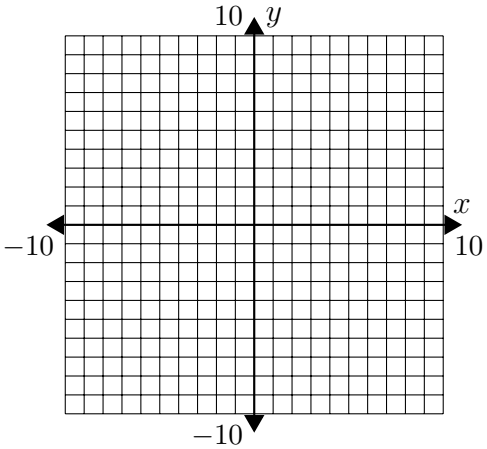
2. $y = 3x + 1$

x	y



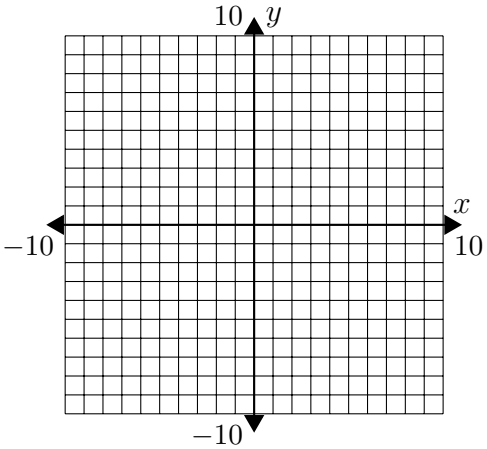
3. $y = \frac{4}{5}x - 2$

x	y



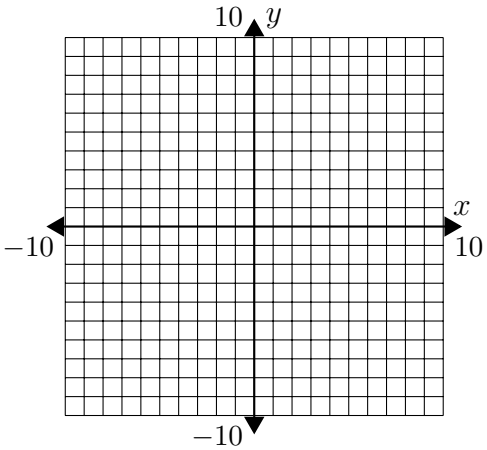
4. $y = -\frac{1}{3}x$

x	y



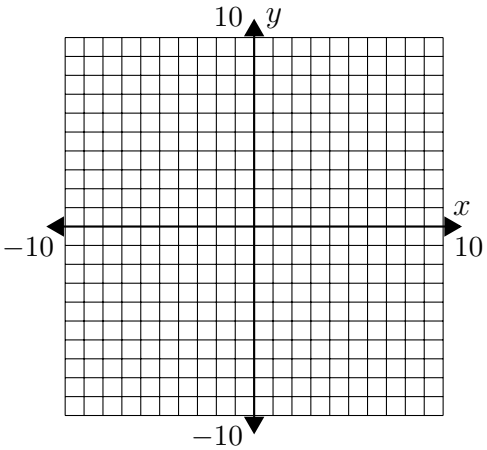
5. $y = \frac{1}{2}x + 1$

x	y



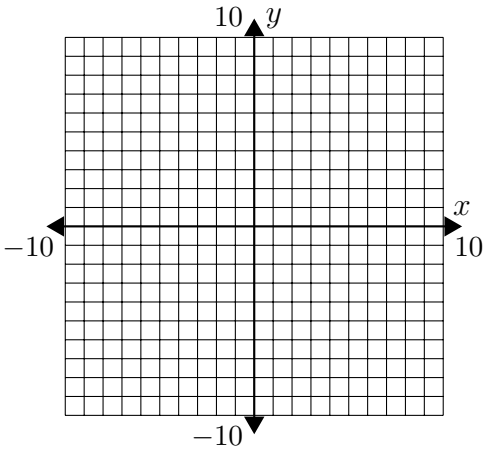
6. $y = x$

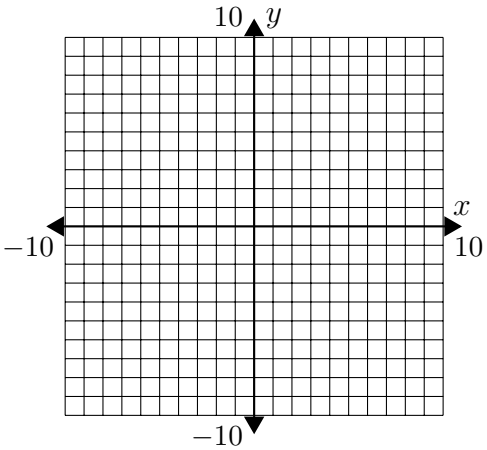
x	y



7. $y = -x + 2$

x	y



8. $y = -4x$

x	y