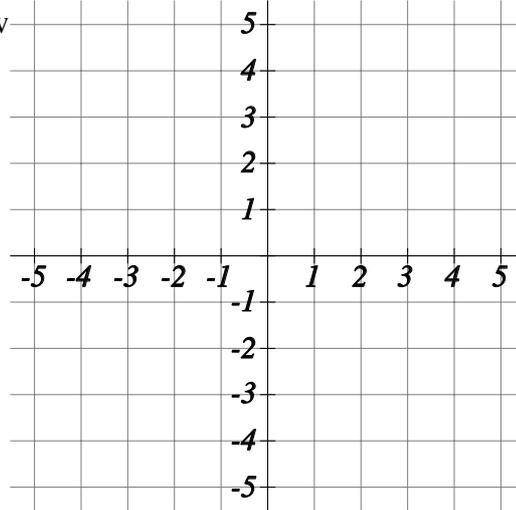


Draw and name equation of diagonal lines on a graph

Name:	Class:	Date:
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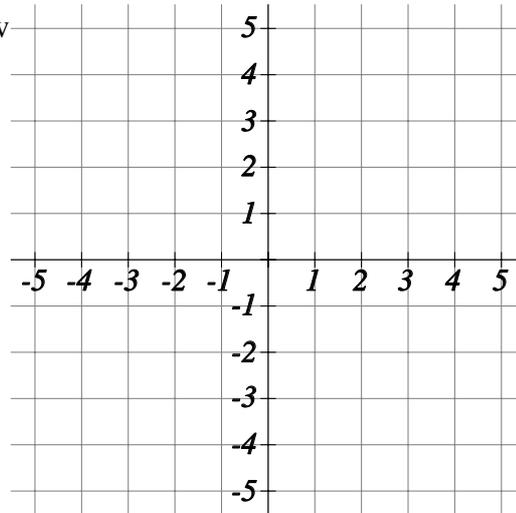
Mark	/ 8	%
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1) Draw the line $y = -x$ on the grid below



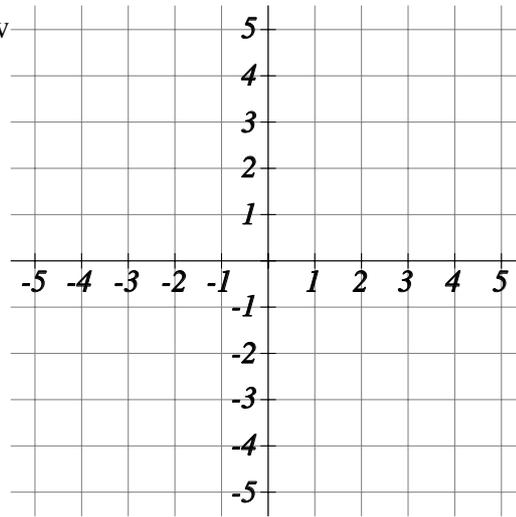
[1]

2) Draw the line $y = -2x$ on the grid below



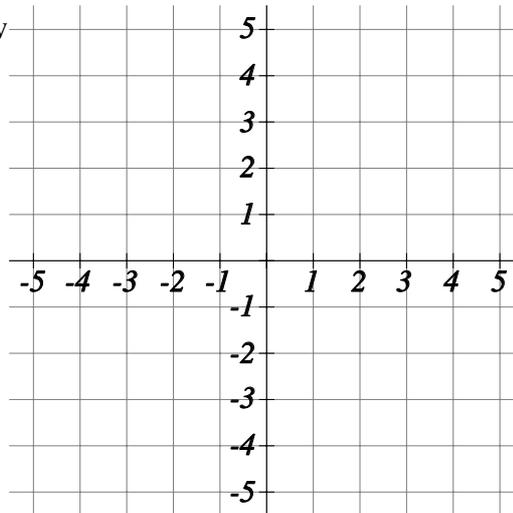
[1]

3) Draw the line $y = x + 1$ on the grid below



[1]

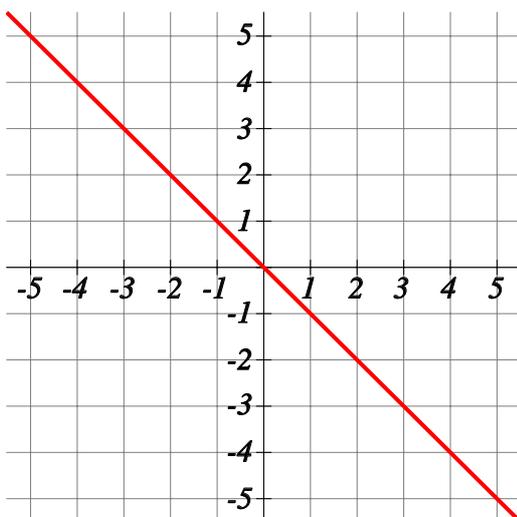
4) Draw the line $y = 3x + 3$ on the grid below



[1]

5) Find the equation of the following line.

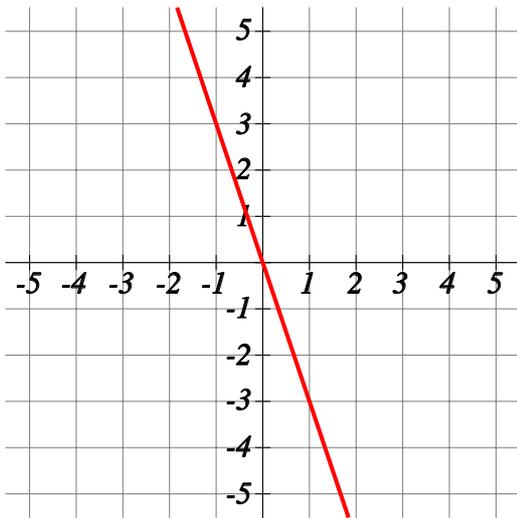
[1]



$y =$

6) Find the equation of the following line.

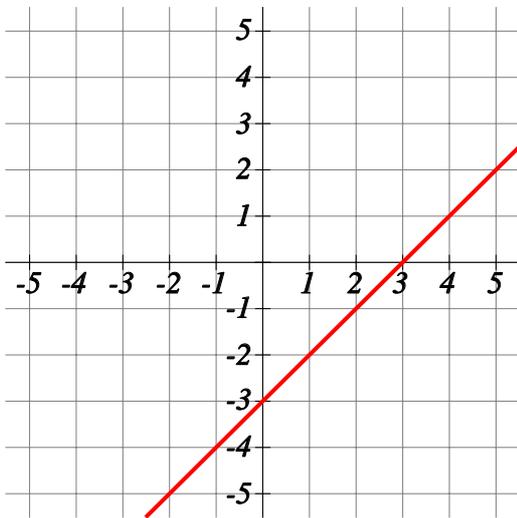
[1]



$y =$

7) Find the equation of the following line.

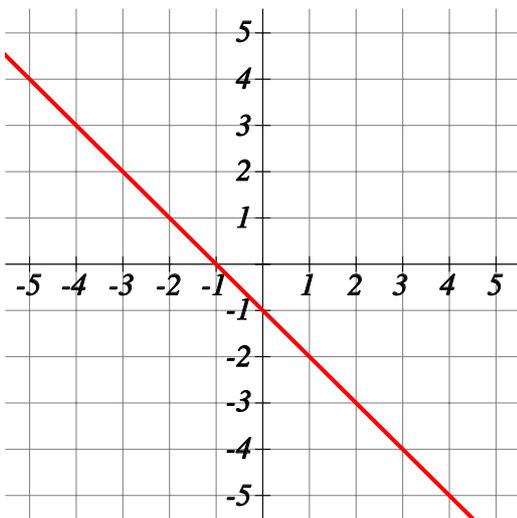
[1]



$y =$

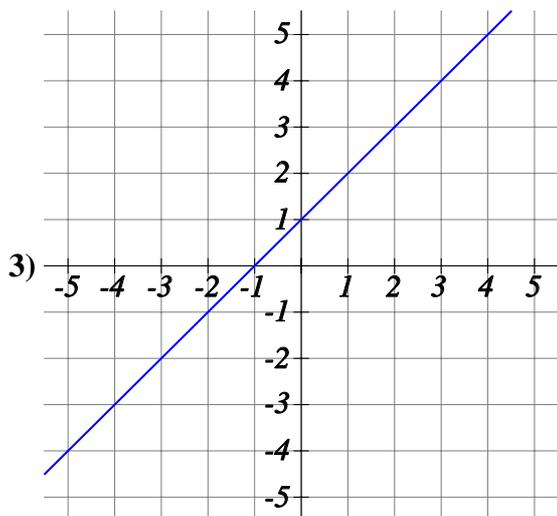
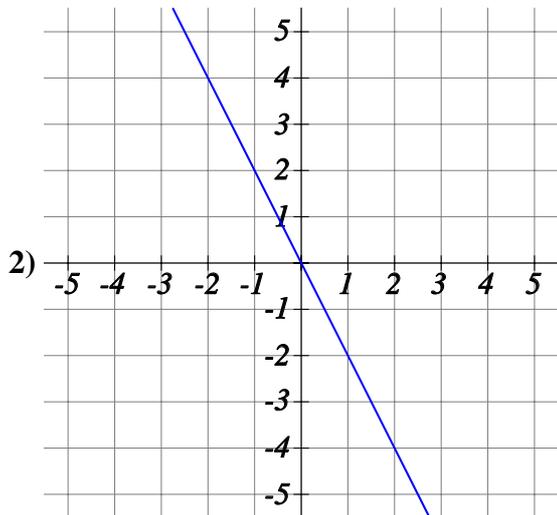
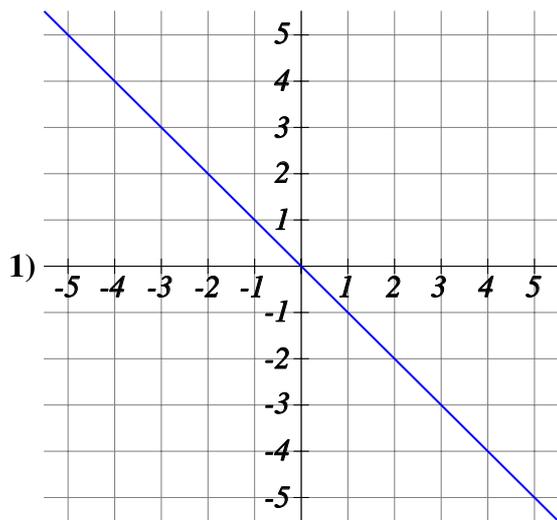
8) Find the equation of the following line.

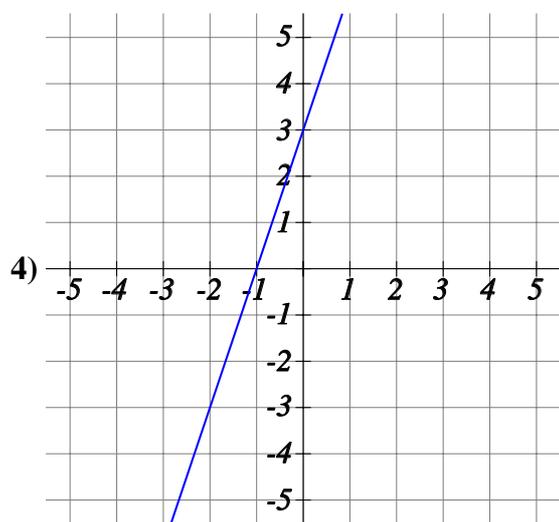
[1]



$y =$

Solutions for the assessment Draw and name equation of diagonal lines on a graph





5) $y = -x$

6) $y = -3x$

7) $y = x - 3$

8) $y = -x - 1$