



Homework: Slope of a line

Name:

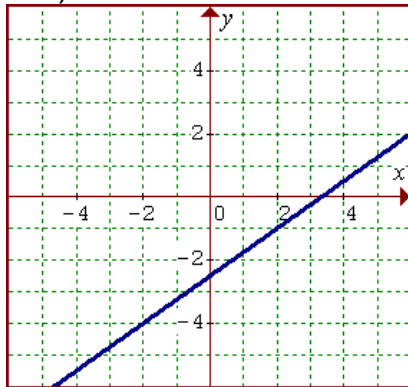
ID number :

by: Arq. Mónica Paniagua

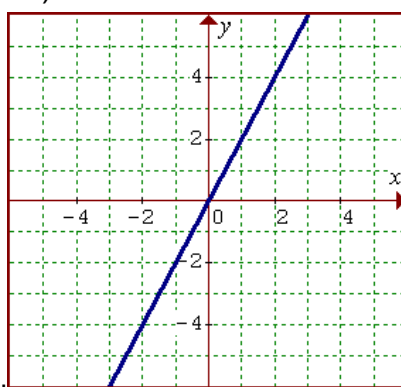
Reference: Holliday, Berchie, et al. *Algebra 1*. USA: Glencoe McGraw-Hill, 2005.

I. Instructions: Find the slope of the line

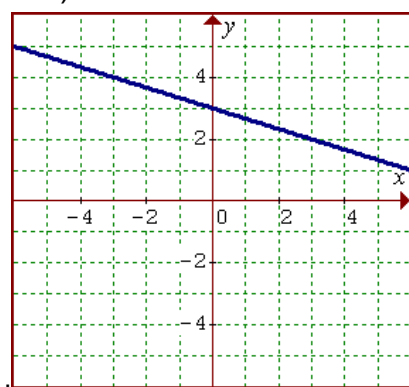
1)



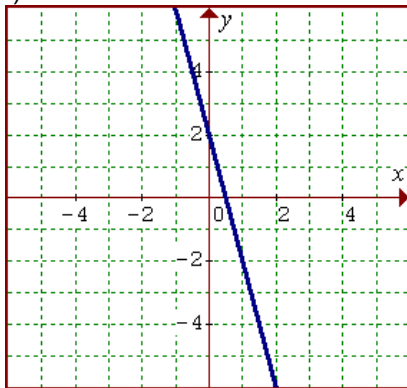
2)



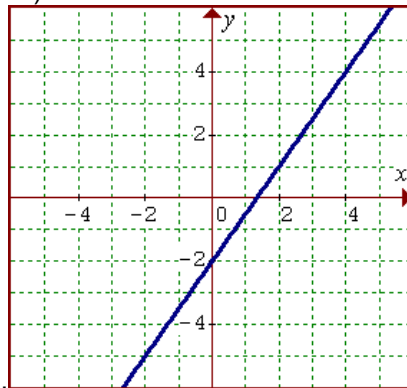
3)



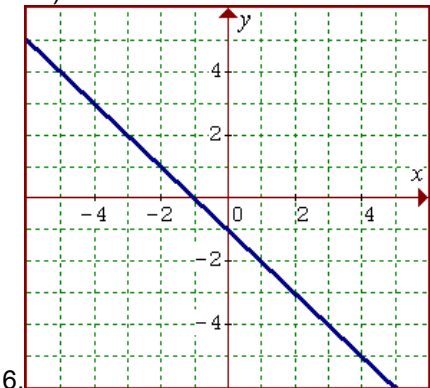
4)



5)



6)



II. Find the slope of the line passing through the given points.

7. $(-1, 5), (4, 12)$

8. $(-2, -5), (3, 0)$

9. $(-5, 13), (2, -2)$

10. $(\frac{2}{5}, 7), (-2.6, 1)$

11. $(\frac{1}{2}, -3), (-\frac{13}{5}, 6)$

12. $(0.15, -1), (3.75, 2.45)$