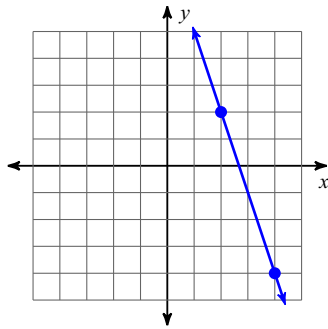


# Slope of a line

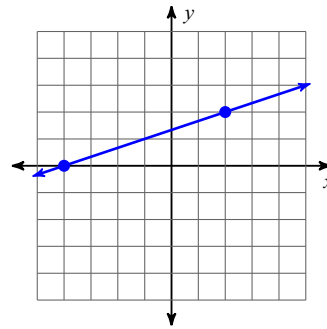
Date \_\_\_\_\_ Period \_\_\_\_\_

Find the slope of each line.

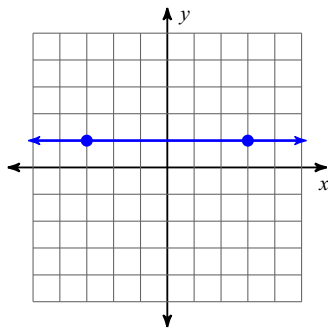
1)



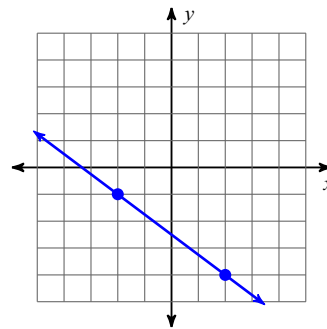
2)



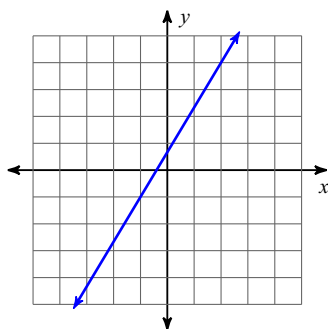
3)



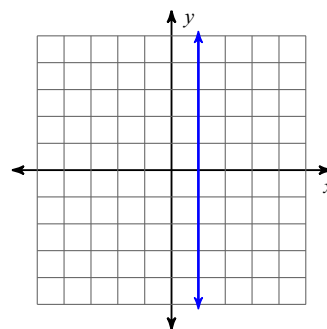
4)



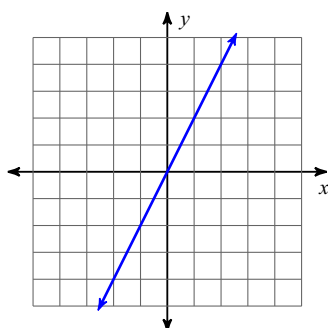
5)



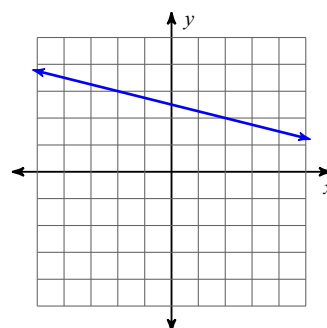
6)



7)



8)



**Find the slope of the line through each pair of points.**

9)  $(7, -4), (1, -5)$

10)  $(-20, -6), (-9, -8)$

11)  $(17, 2), (17, 17)$

12)  $(3, 17), (-15, 6)$

13)  $(-3, 5), (13, 17)$

14)  $(10, 11), (17, 11)$

15)  $(12, -18), (-10, 13)$

16)  $(3, 18), (19, -8)$

## Answers to Slope of a line (ID: 1)

1)  $-3$

3)  $0$

5)  $\frac{5}{3}$

7)  $2$

9)  $\frac{1}{6}$

11) Undefined

13)  $\frac{3}{4}$

15)  $-\frac{31}{22}$