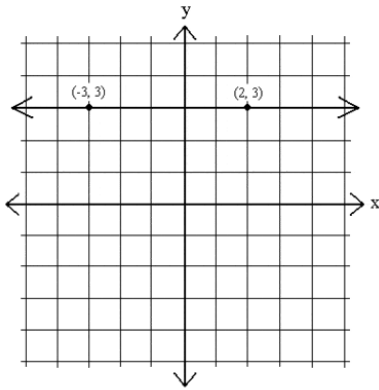


NAME : _____

CLASS : _____

DATE : _____

1.



What type of slope does the graph have?

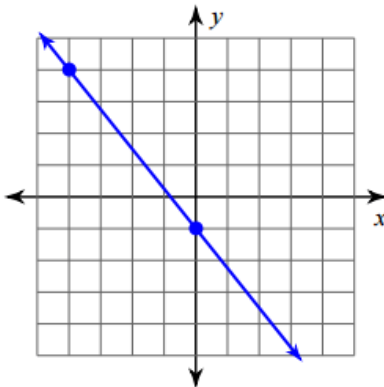
a) Zero

b) Undefined

c) Negative

d) Positive

2.



Find the slope of the line.

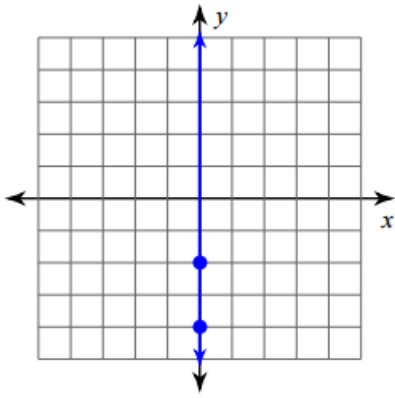
a) $-5/4$

b) $5/4$

c) $-4/5$

d) $4/5$

3.



Find the slope of the line.

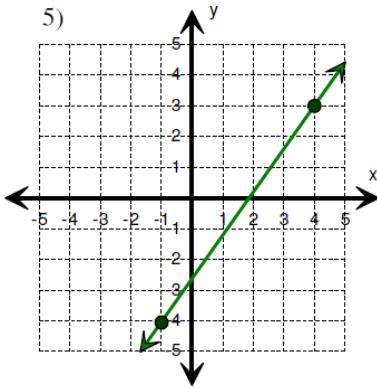
a) Undefined

b) 0

c) 1

d) -1

4.



Find the slope

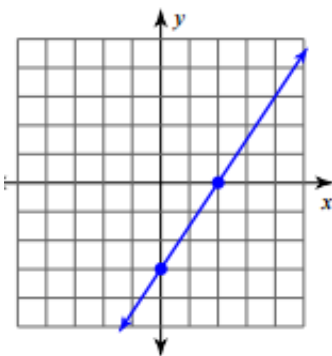
a) $-5/7$

b) $7/5$

c) $-7/5$

d) $5/7$

5.



find the slope

a) $3/2$

b) $-3/2$

c) $(-0,-3)$

d) none of the above

6. What is the slope in the equation $y=2x + 3$?

a) 2

b) 3

c) 5

d) Cannot be Determined

7. Determine the slope and y-intercept. $y = 3/2x + 3$

a) slope: 5 y-intercept: (0,3)

b) slope: $3/2$ y-intercept: (0,3)

c) slope: 4 y-intercept: (0,3/2)

d) slope: $1/5$ y-intercept: (0,5)

8. How would you write the equation with a slope of $2/3$ and a y-intercept of -3

a) $y=3/2x+3$

b) $y=2/3-3$

c) $y=2/3x-3$

d) $y=2/3x+3$

9. If $m=3$ and $b=6$, what is the correct slope intercept equation?

a) $y=3-6$

b) $y=3x-6$

c) $y=3x+6$

d) $y=6x+3$

10. Find the slope of the line that passes through (1, -19) and (-2, -7)

a) -4

b) 4

c) $1/4$

d) $-1/4$

11. Find the slope of the line that passes through (-9, -6) and (-9, -10)

a) 0

b) Undefined

c) -3

d) -9

12. Find the slope of the line that passes through (10, -8) and (1, 12).

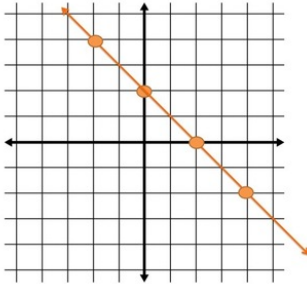
a) $20/9$

b) $-20/9$

c) $4/9$

d) $9/4$

13.



What is the equation of this line?

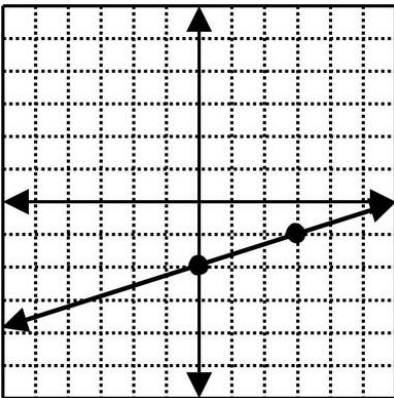
a) $y = 2x + 2$

b) $y = 2x - 2$

c) $y = -x + 2$

d) Cannot be Determined

14.



Write the equation of the line.

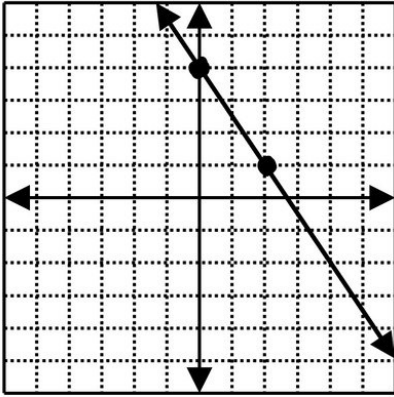
a) $y = -1/3x - 2$

b) $y = 1/3x - 2$

c) $y = 3x - 2$

d) $y = -3x - 2$

15.



Write the equation of the line.

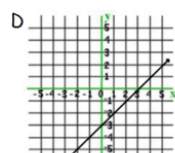
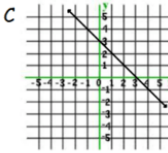
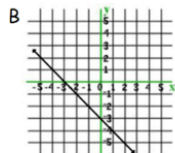
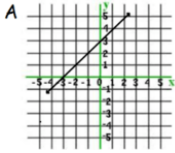
a) $y = -2/3x + 4$

b) $y = 2/3x + 4$

c) $y = 3/2x + 4$

d) $y = -3/2x + 4$

16.



Graph $x+y=3$

a) A

b) B

c) C

d) D