Find the slope of the line passing through each pair of points

1 (-16, 7) and (-15, 17)

(16, 1) and (17, 7)

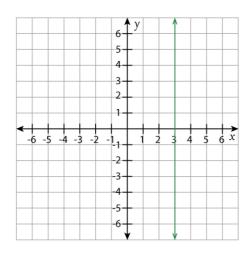
Find the slope of each line

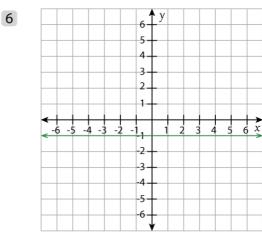
$$y = 6x$$

4 
$$-5 - y = -3x$$

Find the slope of each line

5

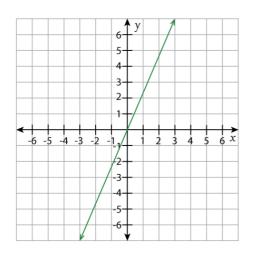


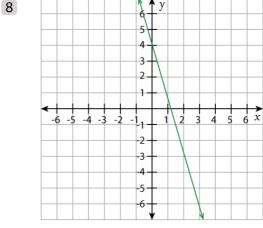


Slope (m): \_\_\_\_\_

Slope (m): \_\_\_\_\_

7





Slope (m): \_\_\_\_\_

Slope (m): \_\_\_\_\_

## **Answers**

1 (-16, 7) and (-15, 17)

(16, 1) and (17, 7)

m = 10

m = 6

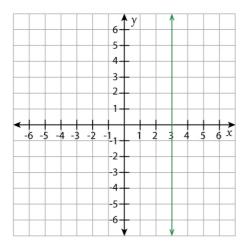
y = 6x

-5 - y = -3x

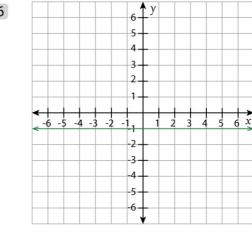
m = 6, b = 0

m = 3, b = -5

5



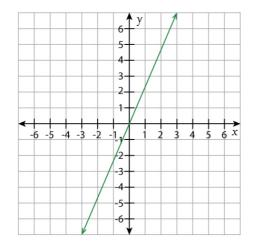
6



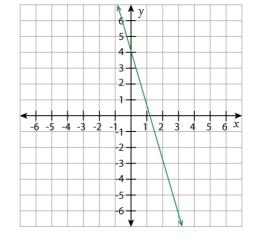
Slope (m): <u>Undefined</u>

Slope (m): \_\_\_\_\_

7



8



Slope (m): \_\_\_\_\_2

Slope (m): \_\_\_\_\_\_\_3