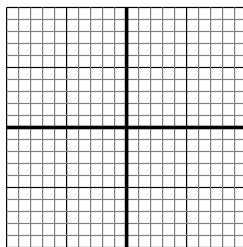
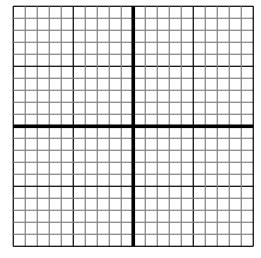


Sketch your line then answer with your slope.

1) Sketch a line with a Y intercept of 10 and a greater rate of change than:  $Y = \frac{1}{2} + 10$ 



Sketch a line with a Y intercept of 4 and a smaller rate of change than:  $Y = \frac{1}{2} + 4$ 



## Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

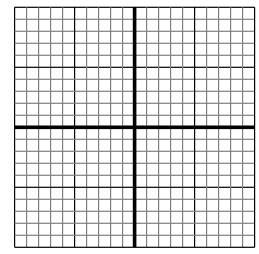
3. \_\_\_\_\_

4. \_\_\_\_\_

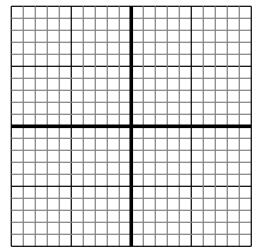
5. \_\_\_\_\_

6. \_\_\_\_

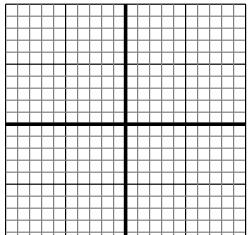
3) Sketch a line with a Y intercept of 7 and a 4) smaller rate of change than:  $Y = \frac{9}{6} + 7$ 



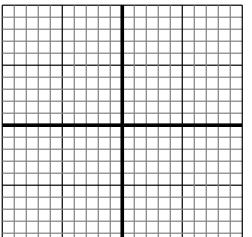
Sketch a line with a Y intercept of 8 and a greater rate of change than:  $Y = \frac{8}{3} + 8$ 



5) Sketch a line with a Y intercept of 6 and a 6) greater rate of change than:  $Y = \frac{-4}{-9} + 6$ 

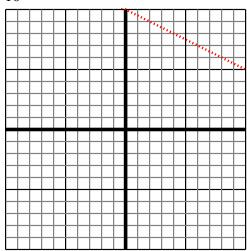


Sketch a line with a Y intercept of 0 and a smaller rate of change than:  $Y = \frac{7}{-3} + 0$ 

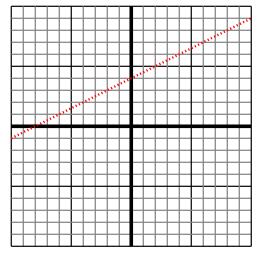


## Sketch your line then answer with your slope.

1) Sketch a line with a Y intercept of 10 and a greater rate of change than:  $Y = \frac{1}{2} + \frac{1}{2}$ 



Sketch a line with a Y intercept of 4 and a smaller rate of change than:  $Y = \frac{1}{2} + 4$ 



## Answers



$$_{2.}$$
  $< |\frac{1}{2}|$ 

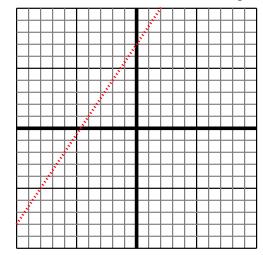
$$||\cdot||_{6}$$

$$|^{8}/_{3}|$$

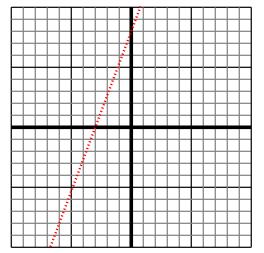
$$|-4/_{-9}|$$

$$_{6.}$$
  $< |\frac{7}{-3}|$ 

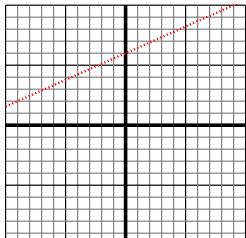
3) Sketch a line with a Y intercept of 7 and a 4) smaller rate of change than:  $Y = \frac{9}{6} + 7$ 



Sketch a line with a Y intercept of 8 and a greater rate of change than:  $Y = \frac{8}{3} + 8$ 



5) Sketch a line with a Y intercept of 6 and a 6) greater rate of change than:  $Y = \frac{-4}{-9} + 6$ 



Sketch a line with a Y intercept of 0 and a smaller rate of change than:  $Y = \frac{7}{-3} + 0$ 

