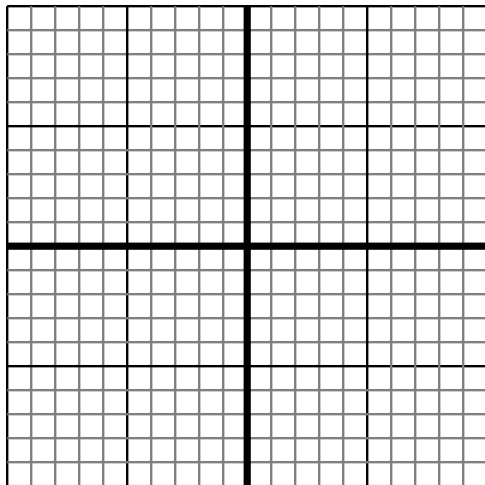


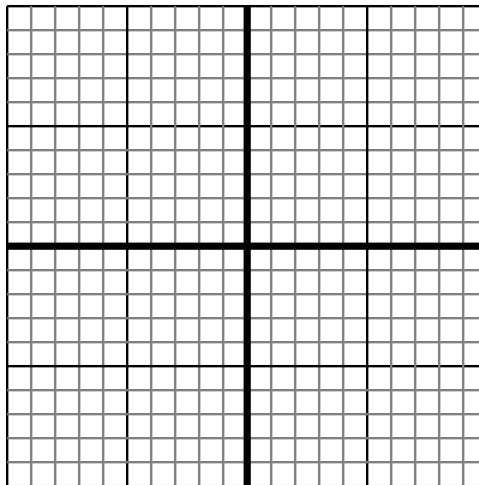


Sketch your line then answer with your slope.

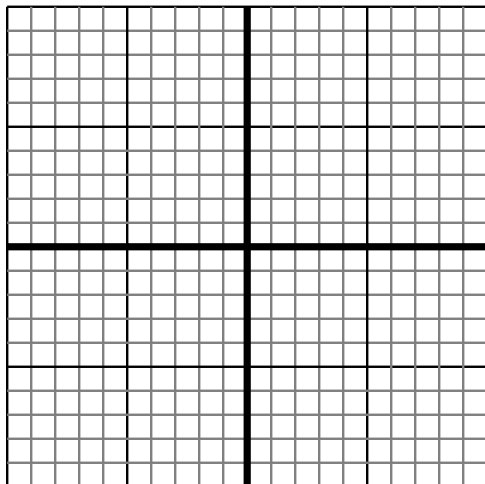
- 1) Sketch a line with a Y intercept of 5 and a smaller rate of change than: $Y = \frac{-6}{3} + 5$



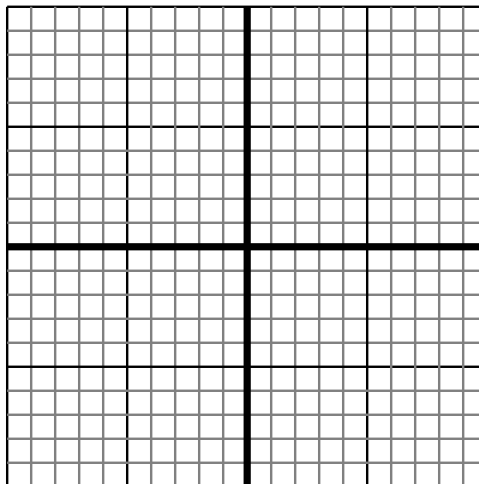
- 2) Sketch a line with a Y intercept of 6 and a smaller rate of change than: $Y = \frac{-6}{4} + 6$



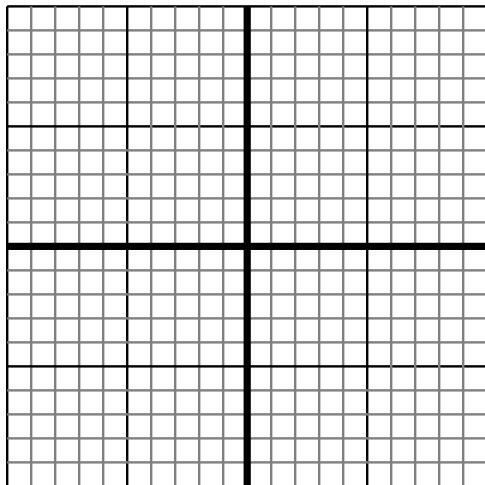
- 3) Sketch a line with a Y intercept of 6 and a smaller rate of change than: $Y = \frac{-4}{4} + 6$



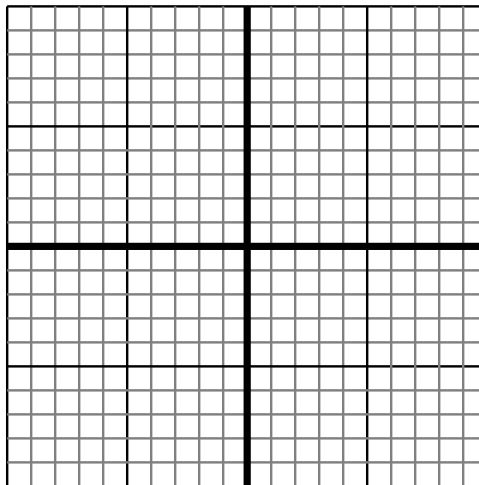
- 4) Sketch a line with a Y intercept of -4 and a smaller rate of change than: $Y = \frac{-8}{9} - 4$



- 5) Sketch a line with a Y intercept of -3 and a smaller rate of change than: $Y = \frac{7}{1} - 3$



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



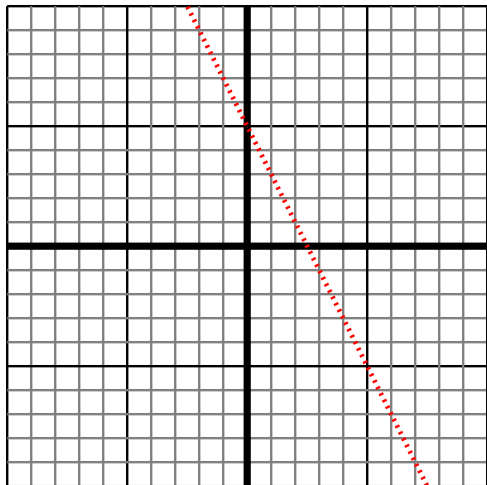
Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____

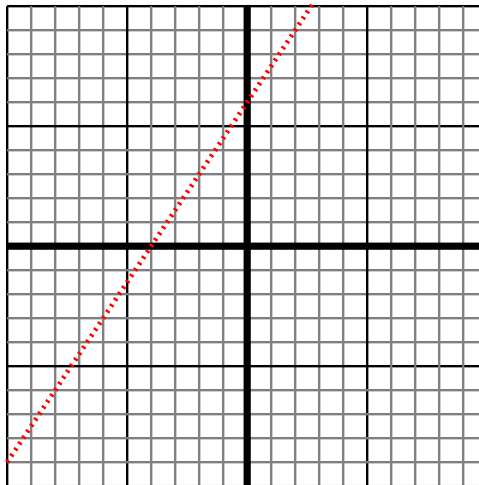


Sketch your line then answer with your slope.

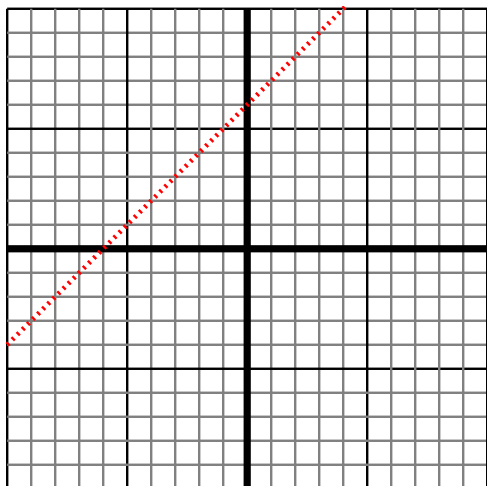
- 1) Sketch a line with a Y intercept of 5 and a smaller rate of change than: $Y = \frac{-6}{3} + 5$



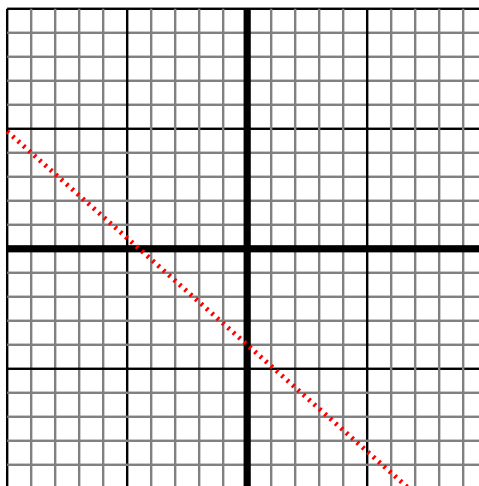
- 2) Sketch a line with a Y intercept of 6 and a smaller rate of change than: $Y = \frac{-6}{-4} + 6$



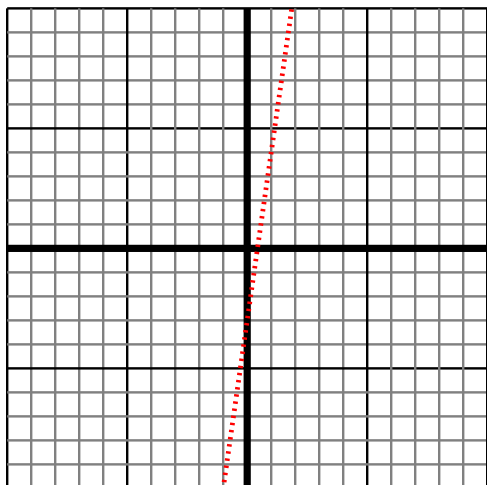
- 3) Sketch a line with a Y intercept of 6 and a smaller rate of change than: $Y = \frac{-4}{-4} + 6$



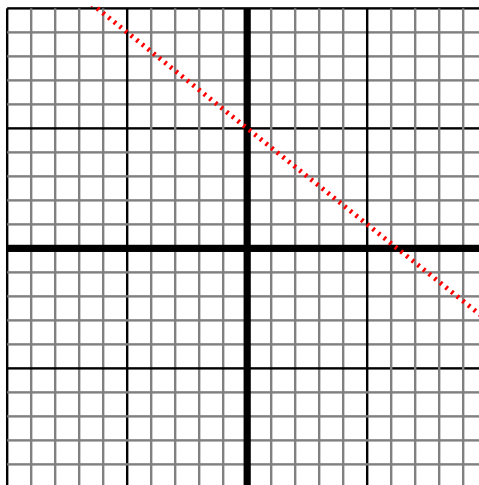
- 4) Sketch a line with a Y intercept of -4 and a smaller rate of change than: $Y = \frac{-8}{9} - 4$



- 5) Sketch a line with a Y intercept of -3 and a smaller rate of change than: $Y = \frac{7}{1} - 3$



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



Answers

1. $< \left| \frac{-6}{3} \right|$
2. $< \left| \frac{-6}{-4} \right|$
3. $< \left| \frac{-4}{-4} \right|$
4. $< \left| \frac{-8}{9} \right|$
5. $< \left| \frac{7}{1} \right|$
6. $< \left| \frac{4}{-5} \right|$