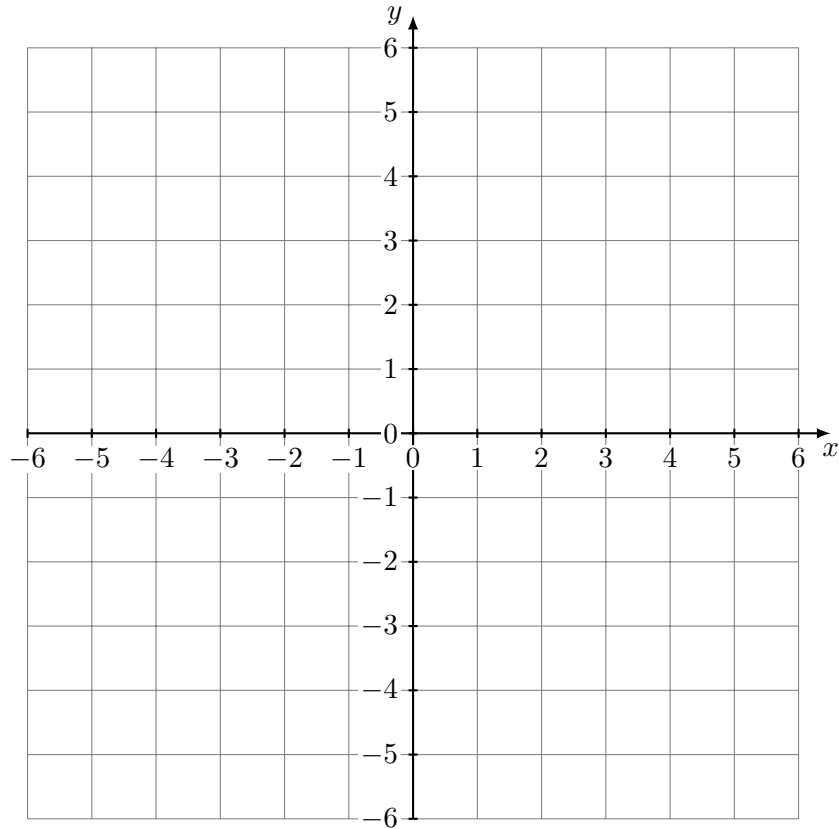


# MA 202: Quiz 10

Tuesday 04/24/2018



1. On the coordinate plane above, draw the line through the points  $A = (-2, -2)$  and  $B = (3, 1)$ . (2 points).
2. Find an equation for the line you drew in part (a). (3 points)  
(Hint: Point-slope form may be useful.)
3. What is the slope of the line which is perpendicular to the line in part (a) and passes through  $(1, 1)$ ? (1 point).