8. Graphing linear and quadratic equations

Multiple Choice Practice Problems

1. Sketch the graph of \(4x + 3y = 12\)
   a. 

   ![Graph of \(4x + 3y = 12\)]

   b. 

   ![Graph of \(-3x + 2y = 8\)]

   c. 

   ![Graph of \(2x - 4y = -8\)]
Sketch the graph of $y = x^2 - 9$
e.