Sign Analysis – Extra Practice

1. Determine the signs of the following expressions (and imagine what the graph can look like).  
     
   a)   
     
     
     
     
     
     
     
     
   b)   
     
     
     
     
     
     
     
     
   c)   
     
     
     
     
     
     
     
     
     
   d)
2. Solve the following inequalities and write your answer as an interval.   
     
   a)   
     
     
     
     
     
     
     
   b)   
     
     
     
     
     
     
     
     
   c)   
     
     
     
     
     
     
     
     
     
     
   d)