1. Plot
   * discontinuities (especially infinite ones)
   * end points (or x→±∞)
   * easy points (x=0, or y=0) (This is optional.)
2. Plot critical points and values. (Solve  f′(x)=0 or undefined.)
3. Decide whether  f′<0 or  f′>0 on each interval between endpoints, critical points, and discontinuities. (Valuable double check)
4. Identify where  f′′<0 and  f′′>0 (concave down and concave up).
   * Identify inflection points. (Makes graph look nice. Can be used to double check.)
5. Combine into graph.











