Voronoi and Fortune Handout

1. What data structure does the beach line use?
   a. Trie
   b. Bogo Sort
   c. Priority Queue
   d. Binary Search Tree

2. What data structure stores events?
   a. Priority Queue
   b. Bogo Sort
   c. Priority Stack
   d. Binary Search Tree

3. What type of sections are the parabolas based on?
   a. Cubic
   b. Conic
   c. Bogo Sort
   d. Pyramidal

4. Fill in the blanks: The _____ algorithm is a scanning line algorithm that finds the _____ diagram for a 2d plane.