Math 7h Professor: Padraic Bartlett

## Homework 2: Bertrand's Paradox

Due Tuesday, week 3, at the start of class

UCSB 2014

## Homework Problems.

In class, we discussed several different approaches to the idea of picking out a "random" chord. They all gave us different answers!

Explain **why** this is happening. Are any of the methods more "correct" than the others? What's going on here?