

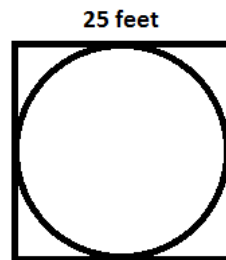
Chapel Hill Math Circle

Beginners' Group

Circles

January 21, 2017

1. Abby and Bobby are making a garden in a piece of land that has the shape of a square of side 25 feet. They want the center part to have the shape of a circle barely touching the sides of the square. How can they do this?



2. What can Abby and Bobby do if they want to make a smaller circle? Try making one on the floor. Explain the process.

3. What is a circle?

