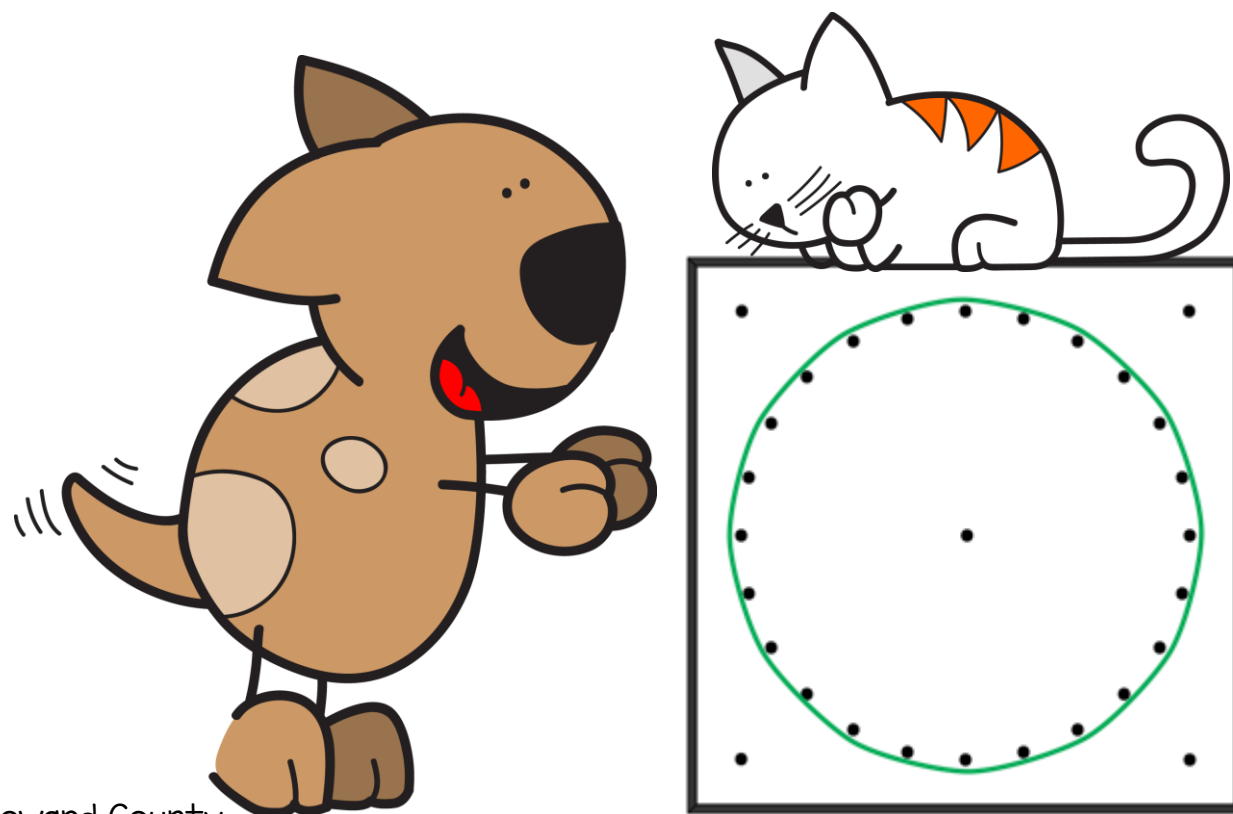


Halves, Thirds, and Fourths



Halves, Thirds, and Fourths

Materials:

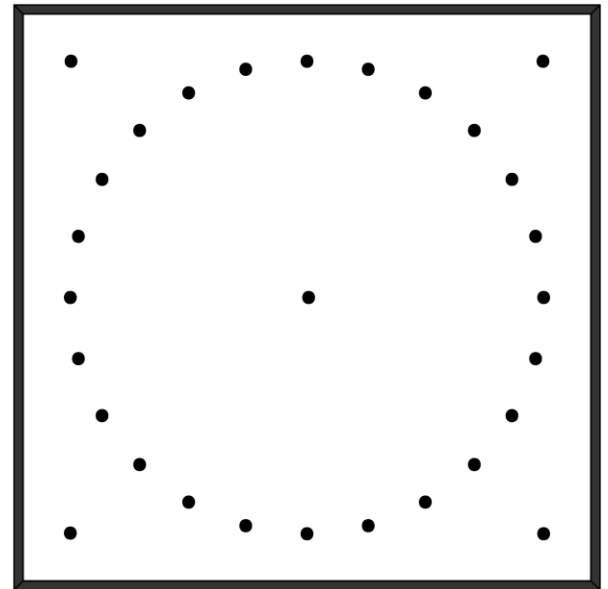
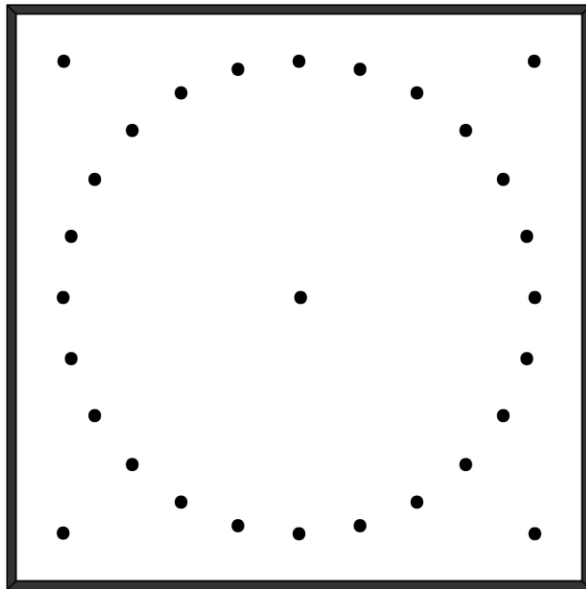
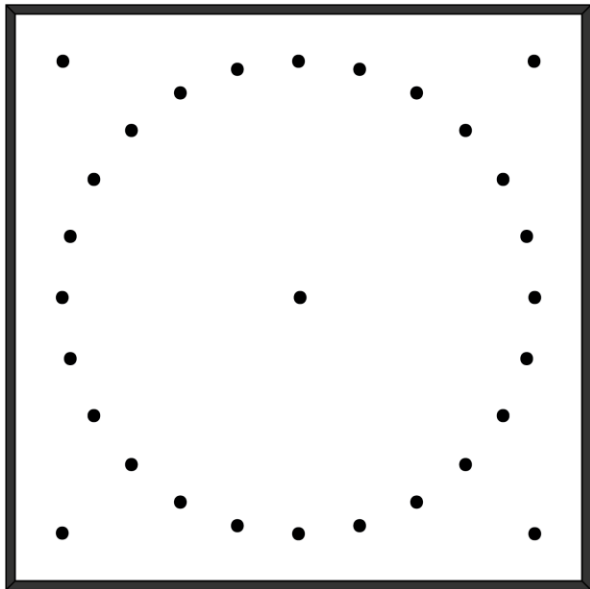
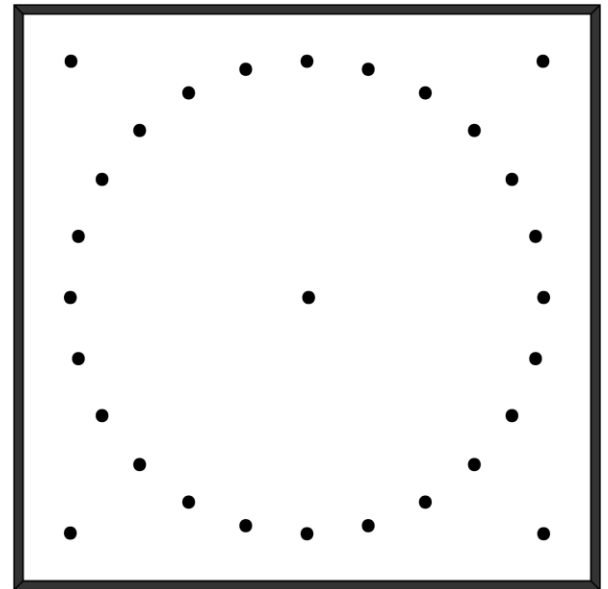
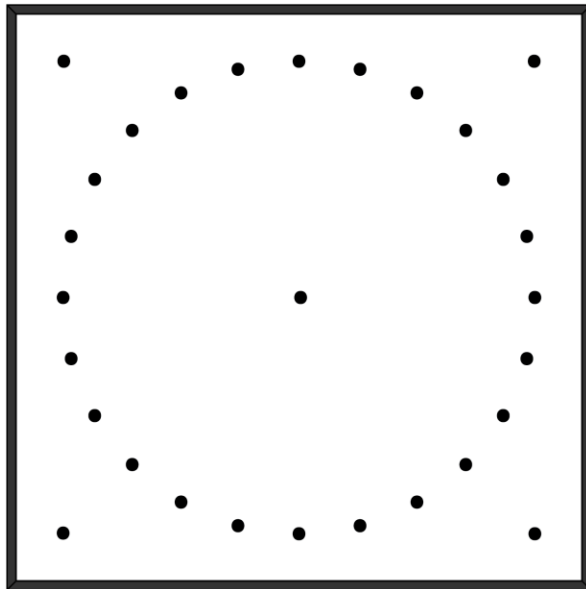
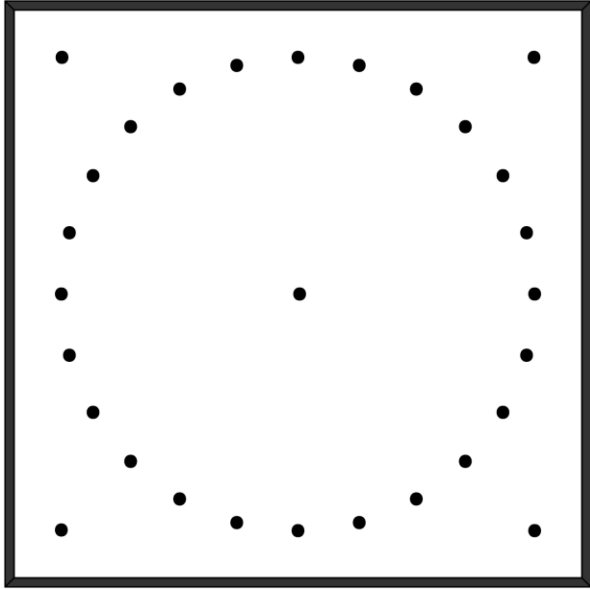
- Geoboards
- Rubber bands
- Geoboard paper
- Ruler

Directions:

- 1) On the back of your geoboard, make the largest circle possible.
- 2) Use a rubber band to find out how many ways you can partition your circle into two equal parts (halves). Record the different ways you make halves on the geoboard paper.
- 3) Next, use a rubber band to find out how many ways you can partition your circle into three equal parts (thirds). Record the different ways you make thirds on the geoboard paper.
- 4) Find how many ways you can partition your circle into four equal parts (fourths). Record your finding on the geoboard paper.

Name _____

Date _____



Graphics and Fonts



kimberly
geswein
fonts

