

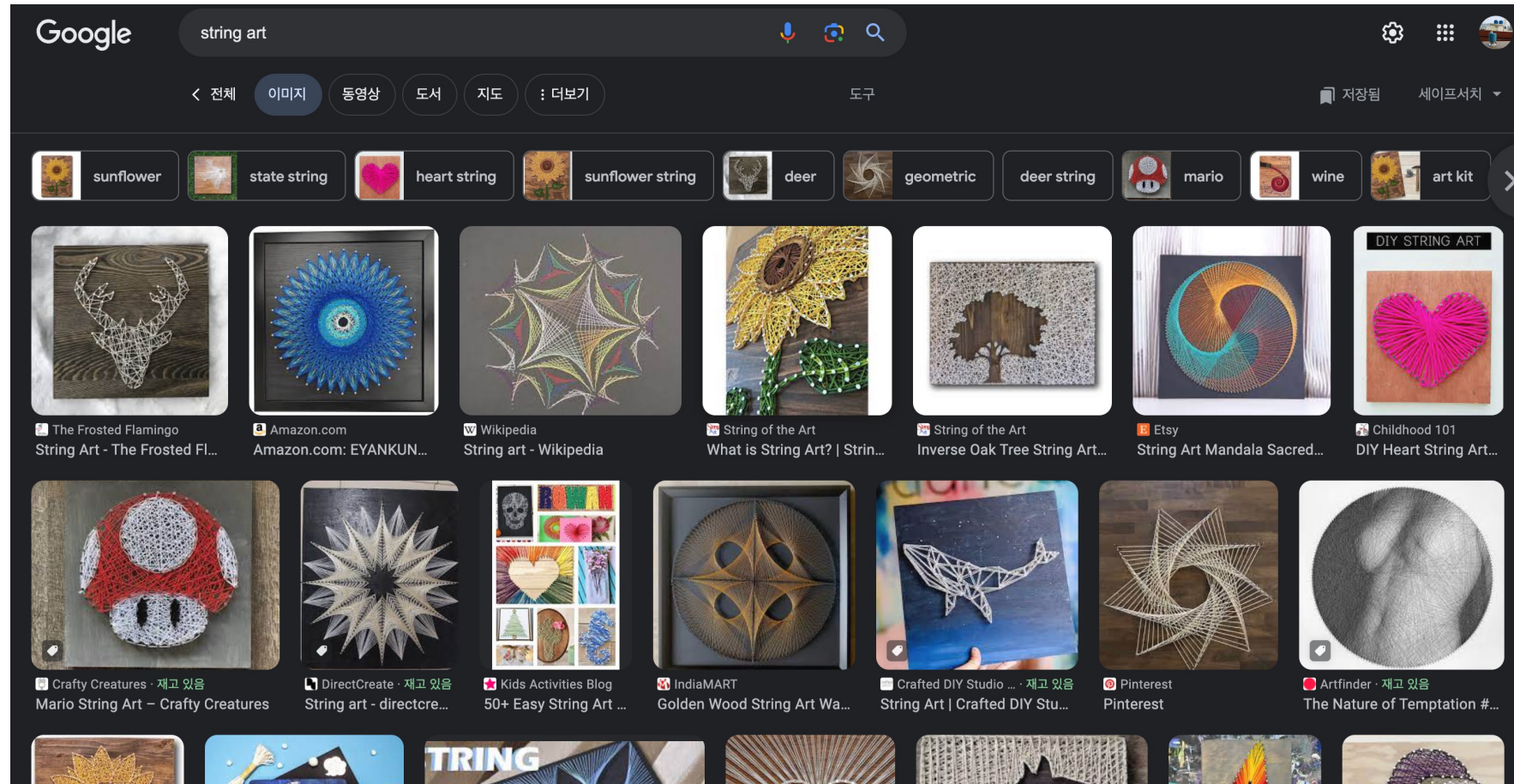
# Can I make Circle?

20201127 이창현

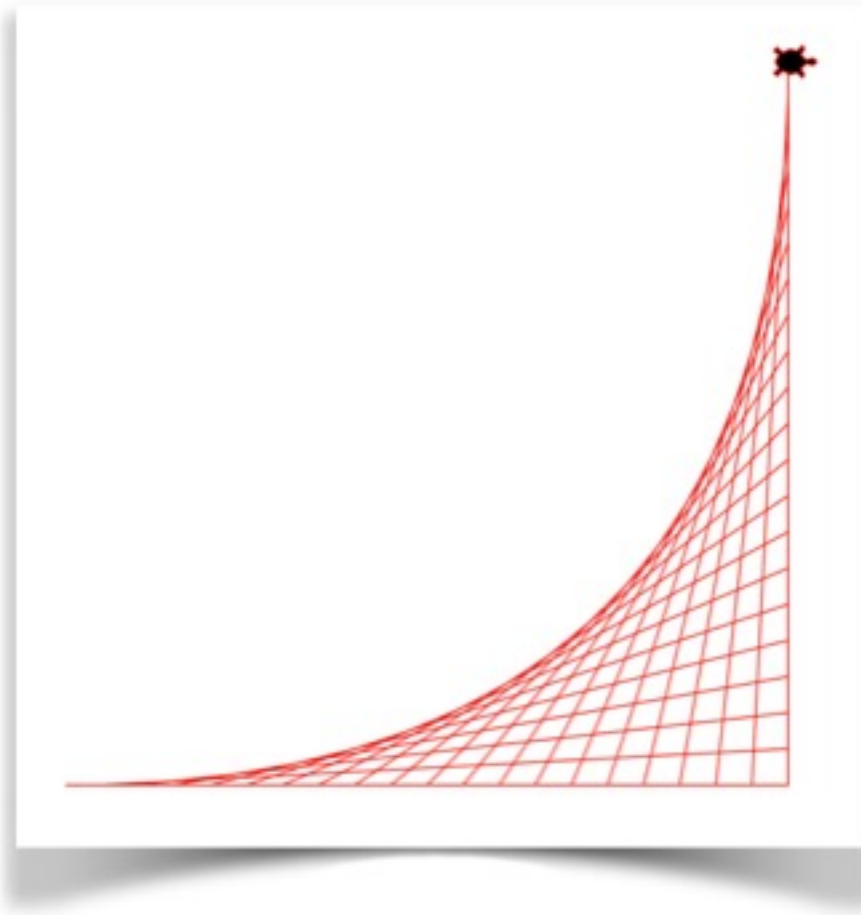
<https://editor.p5js.org/lee-chh/full/lcOLslOpq>

<https://editor.p5js.org/lee-chh/sketches/lcOLslOpq>

# Idea : string art



# basic string art



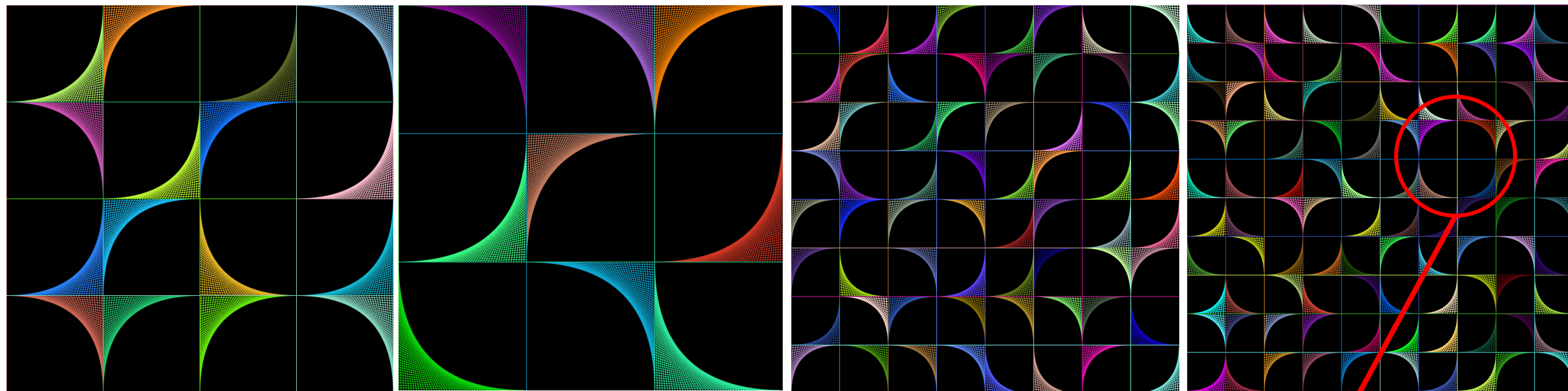
source :

<https://www.google.com/url?sa=i&url=https%3A%2F%2Fwikidocs.net%2F192894&psig=AOvVaw3qYevMse1pa6O1jzuWRIdT&ust=1695777211530000&source=images&cd=vfe&opi=89978449&ved=0CBIQjhXqFwoTCNDst8SMx4EDFQAAAAAdAAAAABA>

# Process

- Select one divisors of the 600 (in 30, 40, 50, 60, 75, 100, 120, 150, 200, 300)
- Draw a grid
- Choose a number between 0 and 3
- Draw one part of the quarter circle in a grid according to the choosing number
- The grid changes in size every second (frame rate: 4)

# Screenshot



It makes circle!