Computational Art Lab 6 Implicit Lines and Circles Rubric

|  |  |  |
| --- | --- | --- |
| requirement | possible | score |
| size at least 400 x 400 | 5 |  |
| scene includes one implicit circles | 10 |  |
| scene includes at least two implicit lines | 20 |  |
| use of the distance from the implicit function  to determine the color | 10 |  |
| includes two different stroke types  (e.g. points, lines or ellipses) | 10 |  |
| strokes vary in color across the scene  at least three different colors | 10 |  |
| appearance of strokes (i.e. look impressionist  using enough random variation in size or rotation, etc.) | 10 |  |
| general aethestic  (i.e. do you like the look?) | 25 |  |

1

“Implicit Lines and Circles Rubric” by Zoë Wood is licensed under CC BY-NC-SA. Accessed from [www.engage-csedu.org.](http://www.engage-csedu.org/)