**自制正方形螺旋线**

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**实现算法：**

1：# -\*- coding: utf-8 -\*-

"""

Created on Sun Apr 8 21:13:00 2018

@author: 熊骏

"""

import turtle

edge = 200

turtle.setup(500,500,-200,-200)

while edge > 5:

turtle.seth(90)

turtle.fd(edge)

turtle.seth(0)

turtle.fd(edge)

edge = edge - 5

turtle.seth(-90)

turtle.fd(edge)

edge = edge - 5

turtle.seth(180)

turtle.fd(edge)

edge = edge - 5

turtle.done()

2：# -\*- coding: utf-8 -\*-

"""

Created on Sun Apr 8 21:26:58 2018

@author: 熊骏

"""

import turtle

edge = 20

turtle.setup(500,500,-200,-200)

while edge < 200:

turtle.seth(90)

turtle.fd(edge)

turtle.seth(0)

turtle.fd(edge)

edge = edge + 5

turtle.seth(-90)

turtle.fd(edge)

edge = edge + 5

turtle.seth(180)

turtle.fd(edge)

edge = edge + 5

turtle.done()



