

```
1 # Ötágú csillagok
2
3 import turtle
4 import random
5 turtle.setup(1000,700)
6 turtle.speed(0)
7 turtle.tracer(0)
8 turtle.colormode(255)
9 turtle.hideturtle()
10
11 def csillag(x,y,n):
12     turtle.penup()
13     turtle.setpos(x,y)
14     turtle.pendown()
15     for i in range(5):
16         turtle.forward(n)
17         turtle.right(144)
18         turtle.forward(n)
19         turtle.left(72)
20
21 for i in range(200):
22     r = random.randint(0,255)
23     g = random.randint(0,255)
24     b = random.randint(0,255)
25     n = random.randint(5,35)
26     x = random.randint(-450,450)
27     y = random.randint(-300,300)
28     turtle.fillcolor(r,g,b)
29     turtle.begin_fill()
30     csillag(x,y,n)
31     turtle.end_fill()
32
33 turtle.update()
34 turtle.exitonclick()
35
36 # *****2023.02.20.*****Miskei Vendel*****www.miskei.hu*****
```