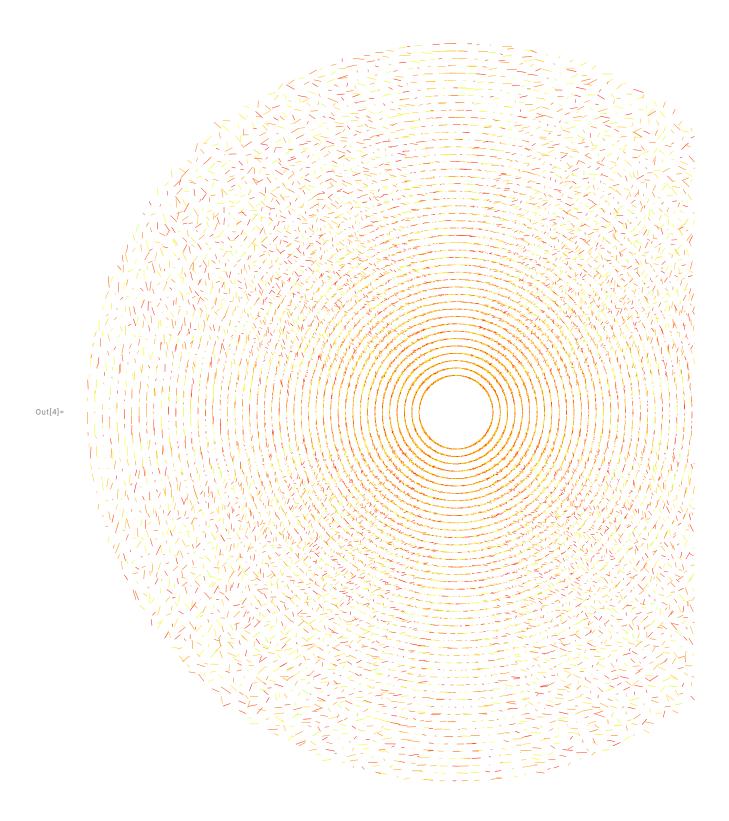
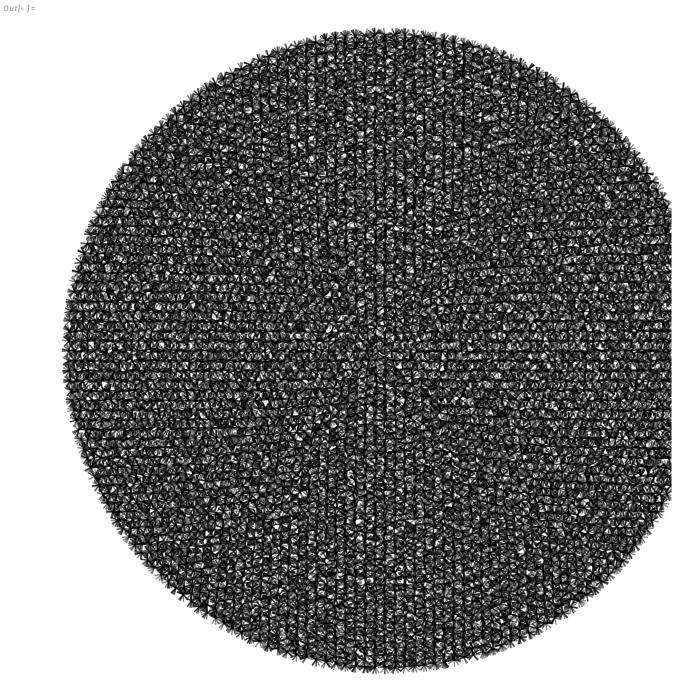


```
In[4]:= Graphics[Table[({Hue[RandomReal[{0,0.2}]], Line[{{rSin@#, rCos@#}, {rSin@(#+RandomReal[{-0.01,0.01}] Pi), rCos@(#+RandomReal[{-0.01,0.01}] Pi)}}}) & /@ Range[0, 2 Pi, 0.02 r Pi / (2)], {r, 0.1, 1, 0.02}], ImageSize \rightarrow 800]
```



```
In[\cdot]:= random := RandomReal[{0, 2\pi}]
      Module[{division = 10},
         Graphics[Table[{Black, Opacity[0.5], Thickness@0, Line[{{#Sin@x, #Cos@x},
                 {# Sin@x, # Cos@x} + With[{theta = random}, {2 Sin[theta], 2 Cos[theta]}]}]},
              \{x, \pi / (division \#), 2\pi, \pi / (division \#)\}] \& /@
           Range[0.05, 10, 0.05], Background → White]
       ] // Export[NotebookDirectory[] <> "random_real_10.svg", #, ImageSize → 500] &
Out[0]=
      D:\Mathematica Files 4K\random_art_10\random_real_10.svg
 In[\cdot]:= random := RandomReal[{0, 2 \pi}]
      Module[{division = 10},
         Graphics[Table[
             Table[{Black, Opacity[0.5], Thickness@0, Line[{{#Sin@x, #Cos@x}, {#Sin@x,
                     # Cos@x} + With[{theta = random}, {0.2 Sin[theta], 0.2 Cos[theta]}]}]},
               \{10\}], \{x, \pi / (division #), 2\pi, \pi / (division #)\}] & /@
           Range[0.2, 10, 0.2], Background → White]
       ] // Export[NotebookDirectory[] <>
           "random_art_10_sub_rays_dense_10.svg", #, ImageSize → 500] &
Out[0]=
      D:\Mathematica Files 4K\random_art_10\random_art_10_sub_rays_dense_10.svg
```

```
In[*]:= random := RandomReal[{0, 2π}]
     Module[{division = 10},
      Graphics[
        Table[Table[{Black, Opacity[0.5], Thickness@0, Line[{{# Sin@x, # Cos@x}, {# Sin@x,
                   \# Cos@x} + With[{theta = random}, {0.2 Sin[theta], 0.2 Cos[theta]}]}]},
             {20}], {x, \pi / (division #), 2 \pi, \pi / (division #)}] & /@
         Range [0.2, 10, 0.2], Background \rightarrow White, ImageSize \rightarrow 700]
     ]
```



```
In[*]:= random := RandomReal[{0, 2π}]
       Module[{division = 10},
        Graphics[
         Table[Table[{Black, Opacity[0.5], Thickness@0, Line[{{# Sin@x, # Cos@x}, {# Sin@x,
                     \# Cos@x} + With[{theta = random}, {0.2 Sin[theta], 0.2 Cos[theta]}]}]},
               {40}], {x, \pi / (division #), 2 \pi, \pi / (division #)}] & /@
          Range [0.2, 10, 0.2], Background \rightarrow White, ImageSize \rightarrow 700]
       ]
Out[0]=
```

