Step 1: start

Step 2: Declare seven global constant integers width, height, diameter, x,x1,x2,x3

Step 3: call settings function

Step 4: start

Step 5: call size function with parameters width and height

Step 6: end

Step 7: call draw function

Step 8: start

Step 9: call ellipse function with parameters x, height/5, diameter, diameter

Step 10: increase x factor by 1

Step 11: call ellipse function with parameters x, height\*2/5, diameter, diameter

Step 12: increase x factor by 2

Step 13: call ellipse function with parameters x, height\*3/5, diameter, diameter

Step 14: increase x factor by 3

Step 15: call ellipse function with parameters x, height\*4/5, diameter, diameter

Step 16: increase x factor by 4

Step 17: end

Step 18: end