import cv2

import matplotlib.pyplot as plt

image = cv2.imread('1.png', cv2.IMREAD\_GRAYSCALE)

blurred = cv2.GaussianBlur(image, (5, 5), 1.4)

edges = cv2.Canny(blurred, threshold1=100, threshold2=200)

plt.figure(figsize=(10,5))

plt.subplot(1,2,1), plt.imshow(image, cmap='gray'), plt.title('Original Image')

plt.subplot(1,2,2), plt.imshow(edges, cmap='gray'), plt.title('Canny Edge Detection')

plt.show()

output:

