## **Problem1**

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In [1]:
from PIL import Image
In [2]:
# import each image from Google Drive
img1 = Image.open("PA1 problem1 images/image1.png")
img2 = Image.open("PA1 problem1 images/image2.png")
img3 = Image.open("PA1_problem1_images/image3.png")
img4 = Image.open("PA1 problem1 images/image4.png")
img5 = Image.open("PA1 problem1 images/image5.png")
In [3]:
# Split red chanel
img1.split()[0] # result is 7
Out[3]:
In [4]:
img2.split()[0] # result is 4
Out[4]:
```

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4
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In [5]:

img3.split()[0] # result is 3

Out[5]:



In [6]:

img4.split()[0] # result is 8

Out[6]:

## In [7]:

img5.split()[0] # result is 9

## Out[7]:

