1. RGBA is a four-channel format containing data for Red, Green, Blue, and an Alpha value. Where Alpha Represents the Opacity.

2. We can get RGBA values of any image using following piece of code

imgobj = Image.open('x.png')

pixels = imgobj.convert('RGBA')

data = imgobj.getdata()

3. A box tuple is a tuple value of four integers: the left-edge x-coordinate, the top-edge y-coordinate,the width, and the height, respectively.

4. There are multiple ways to get the image width and height, one of the way is

from PIL import Image

pic = Image.open('Pic.jpg')

print(f'Width, Height -> {pic.size}')

5. We can crop an image by using crop() methid on the PIL image object

im\_crop = im.crop((left, upper, right, lower))

6. We can save the image from an image object using

img\_object.save(filename)

7. Pillows ImageDraw module contains Shape drawing methods.

8. ImageDraw objects have shape-drawing methods such as point(), line(), or rectangle().They are returned by passing the Image object to the ImageDraw.Draw() function.