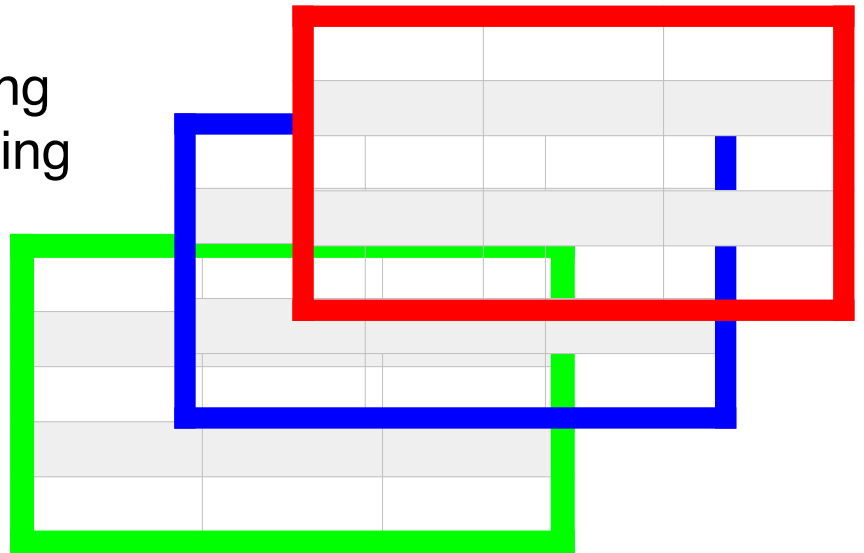
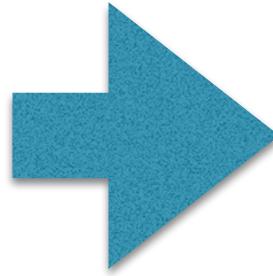


Analysis of an RGB image , by decomposing its channels and studying them separately



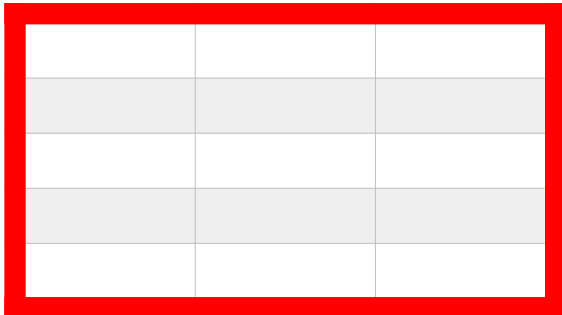
OpenCV reads an RGB image in the reverse order i.e it reads the image as B—then G—then R . Therefore the code is written in this way:



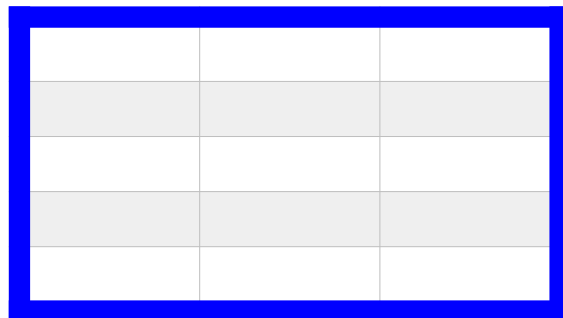
Always remember this convention !!

```
(b , g , r ) = cv2.split(image)
```

RED CHANNEL



BLUE CHANNEL



GREEN CHANNEL

