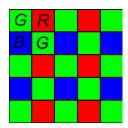
## **Homework 2**

Write a python program capable of:

- Read with OpenCV a color image I
- (\*) Create a bp array containing the bayer patter of the image I:



- (\*) From the bayer pattern bp, create a new color image I' by applying replication interpolation
- Using OpenCV, show in the same window the images I, bp, and I' (\*) do not use the functions of OpenCV.