

## CS116 – Activity 2B

Take a look at the following incomplete function which makes a copy of a picture.

```
def copyPicture(picture):
    result = makeEmptyPicture(getWidth(picture),getHeight(picture))
    pixels1 = getPixels(picture)
    pixels2 = getPixels(result)

    # complete code here which sets the color of every pixel in the resulting picture
    # to the color of the corresponding pixel in the given picture

    return result
```

I recommend that you access the pixels using indices. (Why is this necessary?)

If you want a bit of a challenge, try modifying the copy so it copies the pixels in reverse order (the first pixel in the given picture becomes the last pixel in the resulting picture).