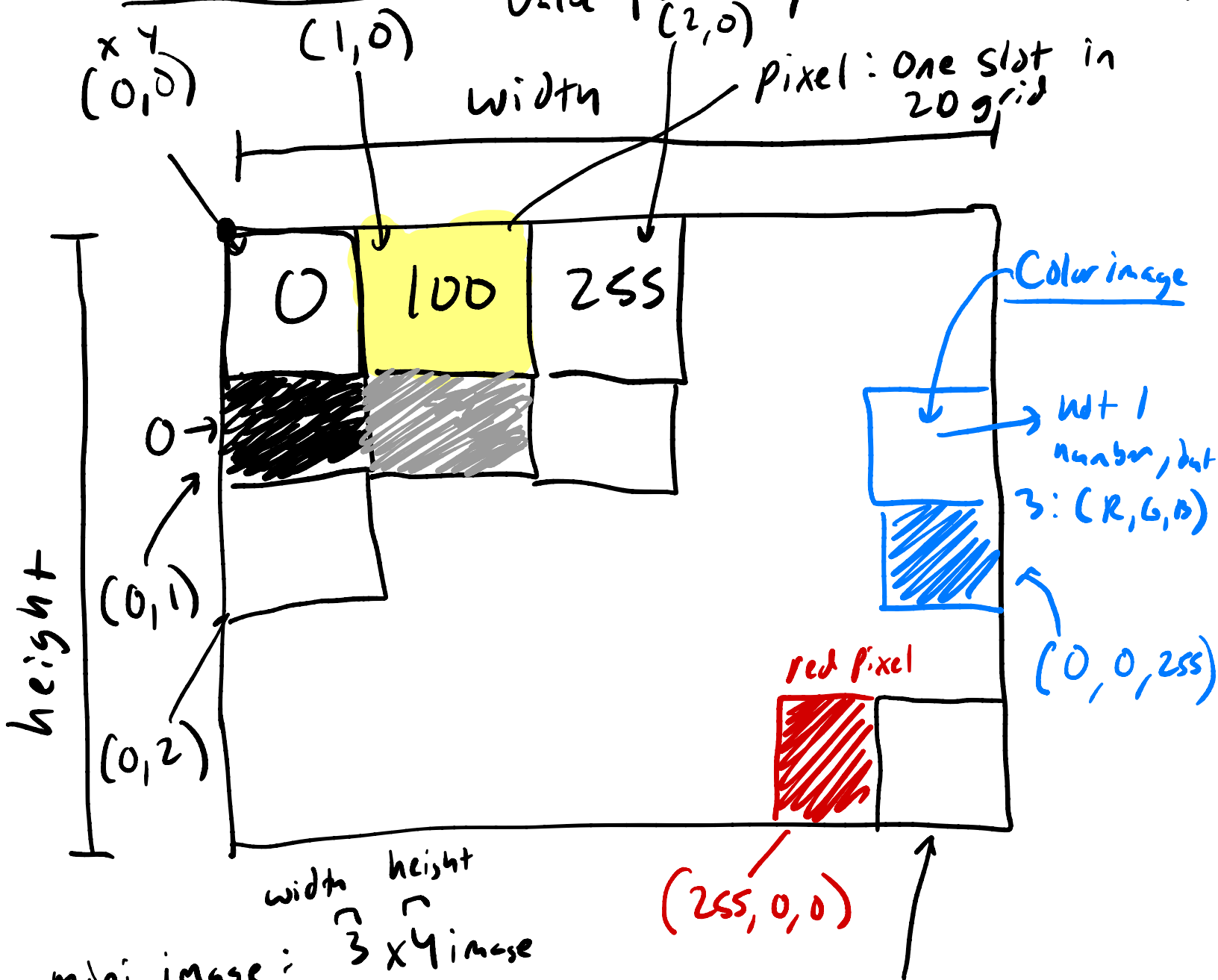


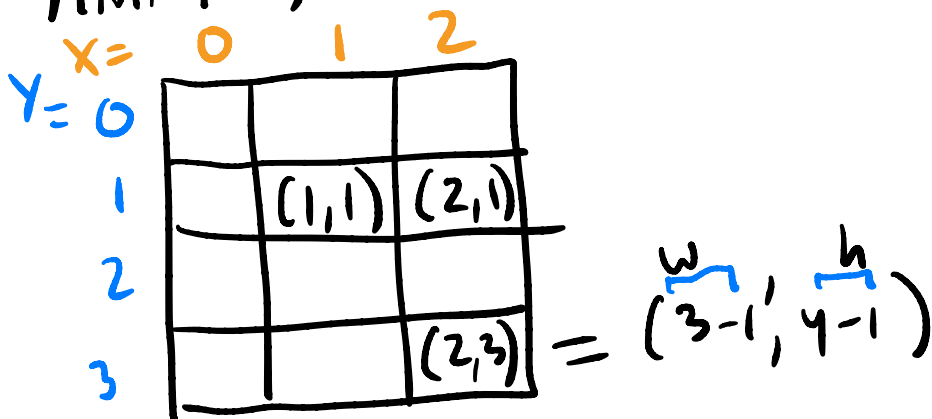
Lecture 18

Images

Grayscale image: everywhere in the grid there is one value per entry int between $[0, 255]$



mini image: 3×4 image



Pixel (x, y)

(width-1, height-1)

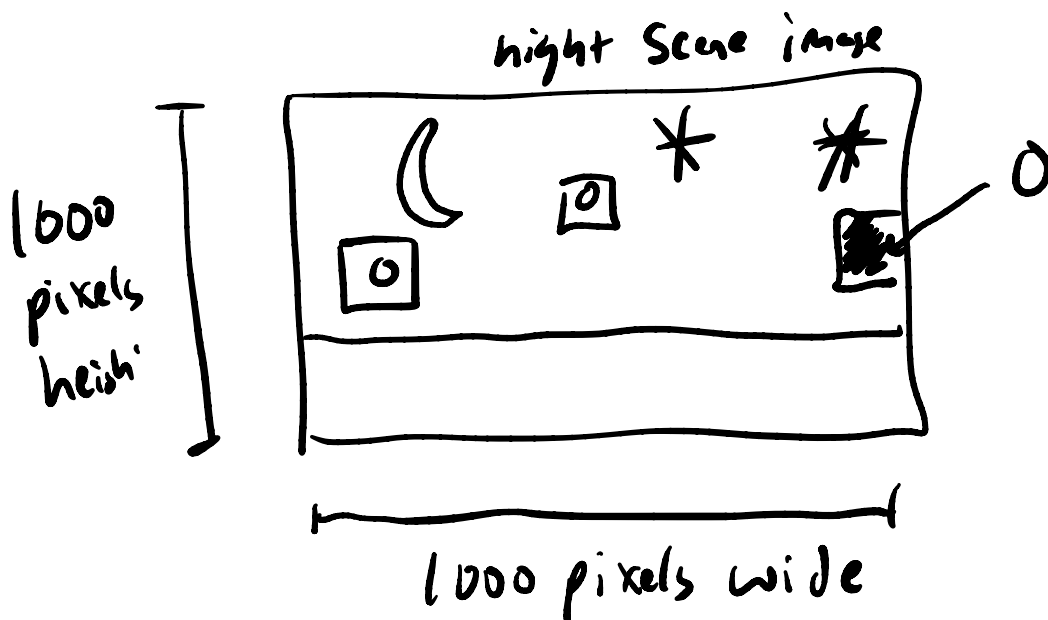
Use Zelle to work with images.

Zelle likes **.ppm** image file } Simple format
Stores image
literally as
grid of ints.

Common: .jpg, .png, .gif, etc.

Usually more complicated than .ppm.

e.g. Use compression to save space on your
Computer.



.jpg : don't store lots of 0s next to
each other — compression