

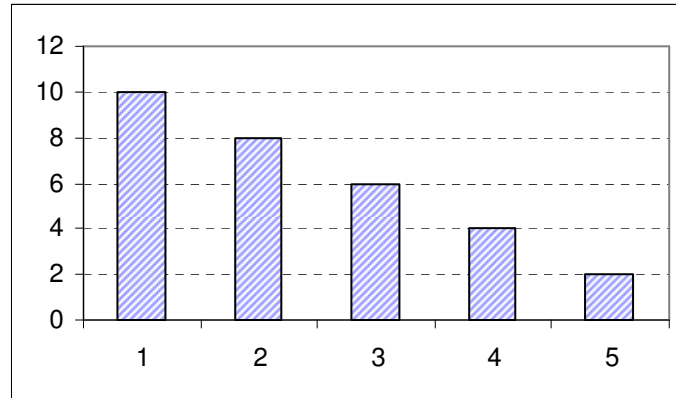
QUIZ # 2

Digital Image Processing

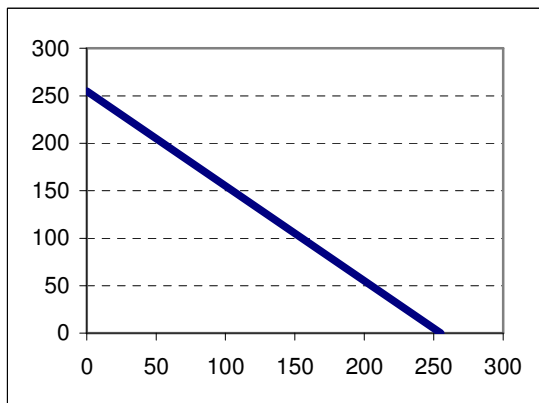
BESE 14

(2.5x3)

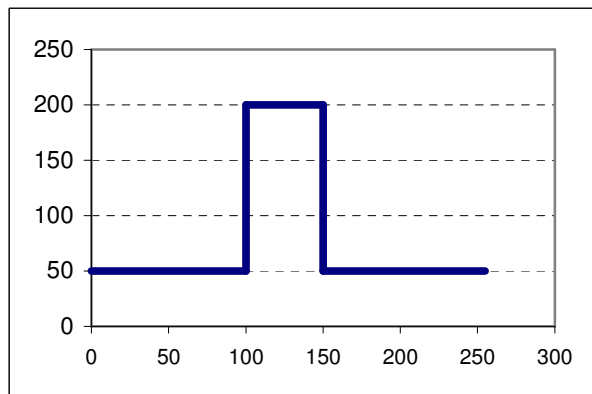
1. Consider an 8-bit image having the following histogram:



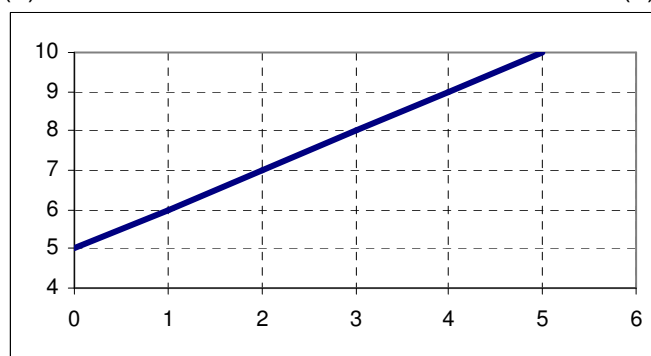
Show the histogram of the output image if the following transformations are applied to this image.



(a)



(b)



(c)

(1.5)

2. Show a transformation curve that will compress the values of dark pixels and expand the values of brighter pixels.

(1)

3. What is a point operation?

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