

Digital Image Processing: Chapter:3

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March 2024

0.1 Chapter - 3

Problem 1. *Give a single intensity transformation function for spreading the intensities of an image so the lowest intensity is 0 and the highest is $L-1$*

Solution.

$$x(r) = \frac{r - r_{min}}{r_{max} - r_{min}} * L - 1$$

□