

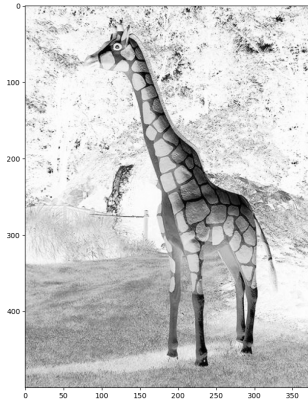
# CIS580 Problem Set 6

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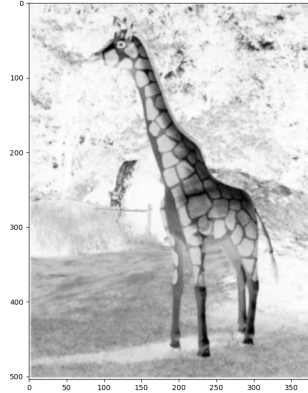
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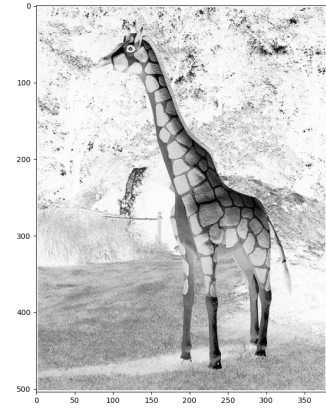
# 1 Convolution of image with a Gaussian



(a) Original Image



(b)  $\sigma = 1$



(c)  $\sigma = 0.1$

Figure 1: Three simple graphs