Morphological Image Processing I
Solutions to problems given in $L07$

Milan Gavrilovic
milan@cb.uu.se

Centre for Image Analysis
Uppsala University

Computer Assisted Image Analysis
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Example: erosion

Orginal object (0-BG,1-obj):

After erosion:
Example: dilation

Original object (0-BG, 1-obj):

After dilation:
Example: opening

Slide 24

Orginal object (0-BG,1-obj):

After opening:
Example: closing

Orginal object (0-BG,1-obj):

After closing:
Example: hit-or-miss transform

Orginal image:

Result:
Example: hit-or-miss transform (intermediate steps)

Original eroded with $B_1$:

Complement eroded with $B_2$: