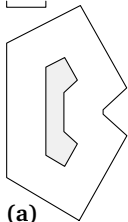
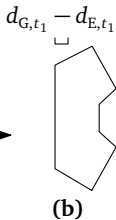


$$d_{G,t_1} + d_{D,t_1}$$



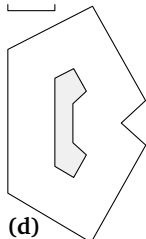
eroding with  
 $d_{D,t_1} + d_{E,t_1}$



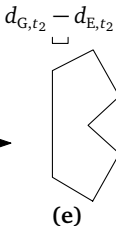
dilating  
with  $d_{E,t_1}$



$$d_{G,t_2} + d_{D,t_2}$$

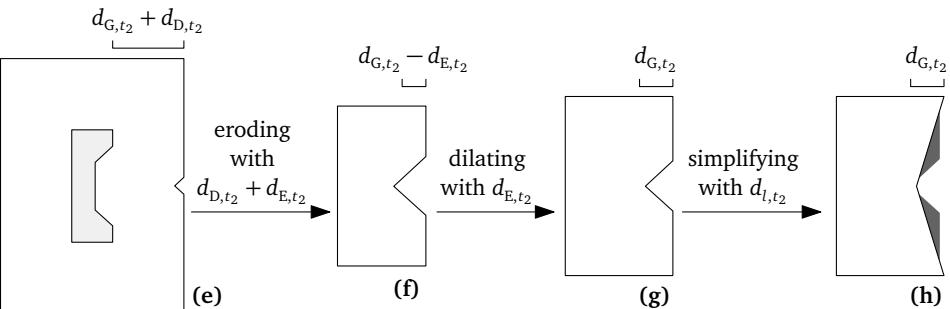
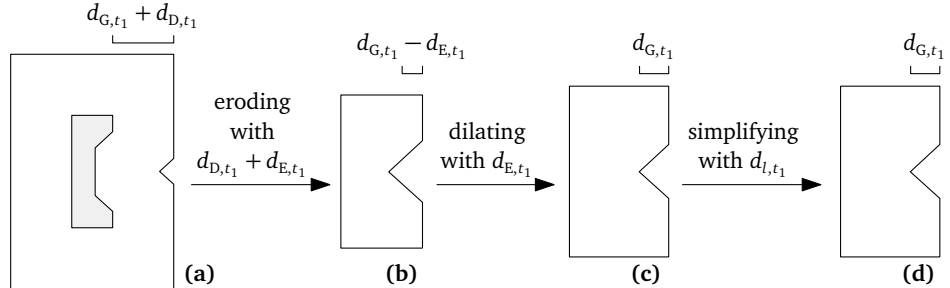


eroding with  
 $d_{D,t_2} + d_{E,t_2}$



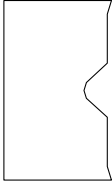
dilating  
with  $d_{E,t_2}$







**(a)**



**(b)**

