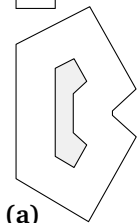
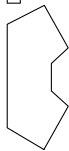


$$d_{G,t_1} + d_{D,t_1}$$



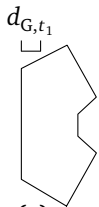
Eroding with  
 $d_{D,t_1} + d_{E,t_1}$

$$d_{G,t_1} - d_{E,t_1}$$



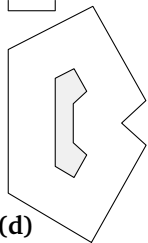
(b)

Dilating  
with  $d_{E,t_1}$



(c)

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



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

$$d_{G,t_2} - d_{E,t_2}$$

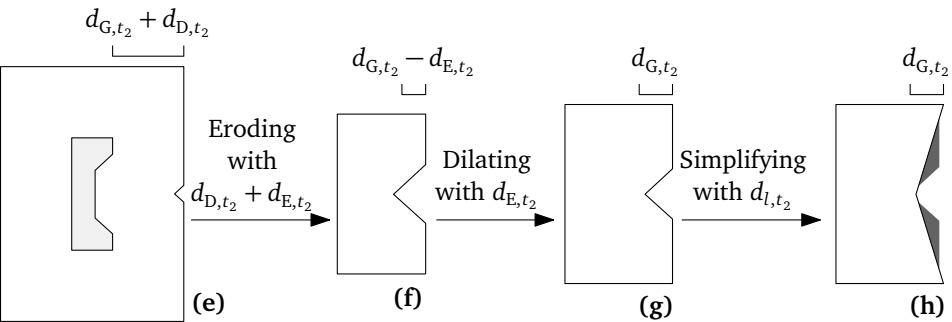
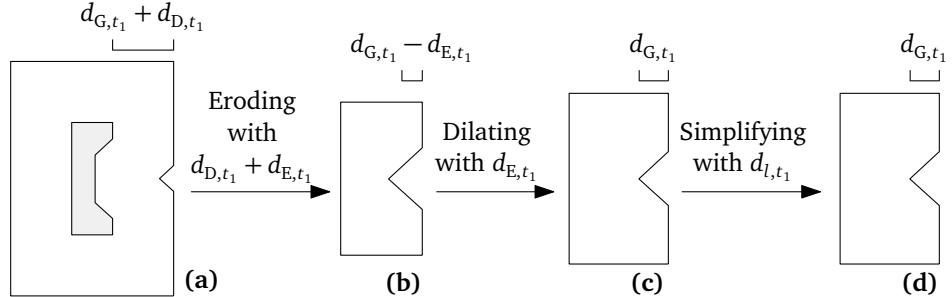


(e)

Dilating  
with  $d_{E,t_2}$

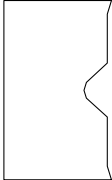


(f)





**(a)**



**(b)**

