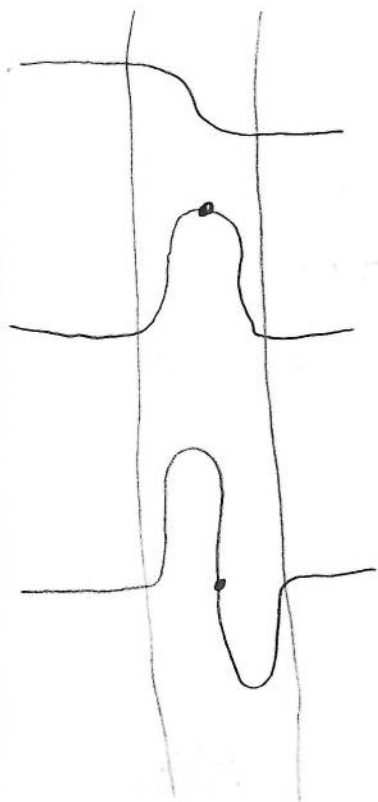


Marr-Hildreth operator

- included a double differential operator
- more accurate localisation of an edge pixel



- a) - profile across a real step edge
- b) - profile is differentiated - constant grey values = 0
 - region where the grey value changes = edge region
 - the max of that region = location of the edge
- c) - double differentiated - uniform regions = 0
 - edge region = finite result
 - location of edge = where the profile crosses the 0 = zero crossing