

Algoritmo primero en profundidad  
(Depth-first search - DFS)

Agenda

<del><math>\mathcal{B}</math></del>	$sacar()$						
$[G_B \quad A_B \quad S_B \quad \cancel{H}_B]$							
$[G_B \quad A_B \quad S_B \quad R_H \quad J_H \quad \cancel{V}_H]$							
$[G_B \quad A_B \quad S_B \quad R_H \quad \cancel{J}_H]$							
$[G_B \quad A_B \quad S_B \quad R_H \quad \cancel{D}_J]$							
$[G_B \quad A_B \quad S_B \quad R_H \quad O_D \quad \cancel{C}_D]$							
$[G_B \quad A_B \quad S_B \quad R_H \quad \cancel{O}_D]$							
$[G_B \quad A_B \quad S_B \quad R_H \quad S_O \quad \cancel{I}_O]$							

Expandidos

$[B \quad H \quad V \quad J \quad D \quad C \quad O \quad I]$
---

