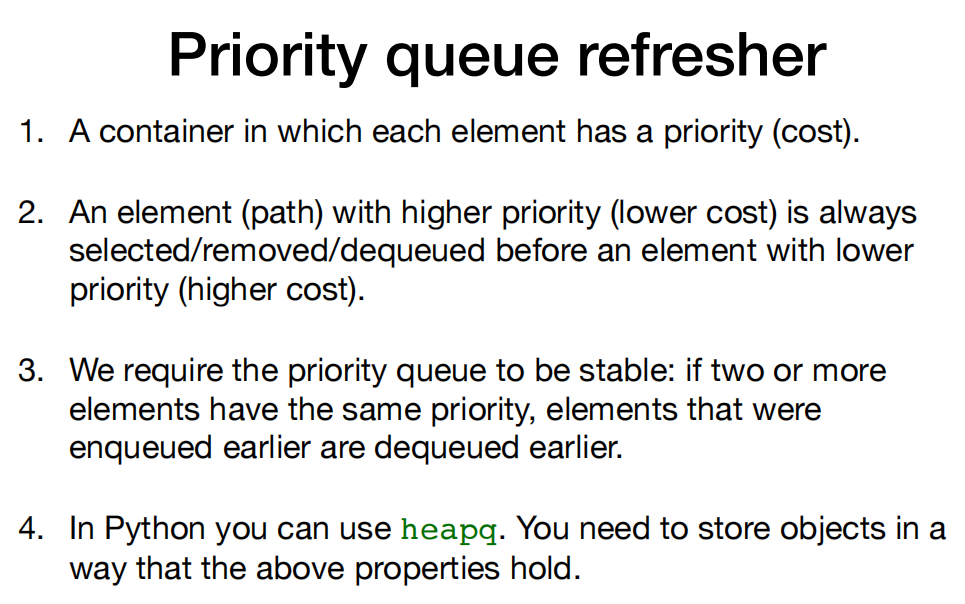
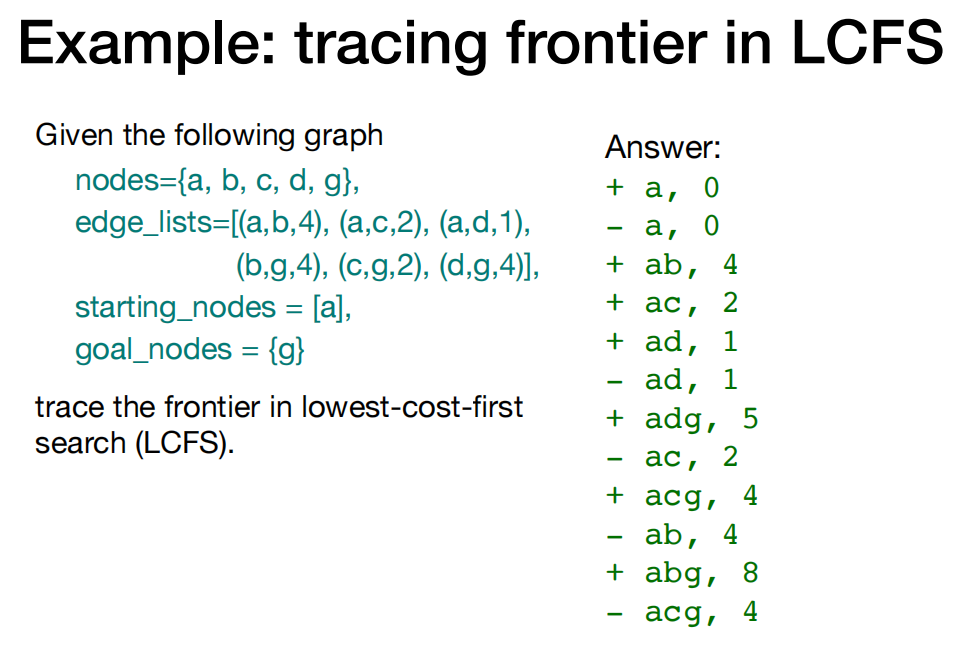
W1-2:

Frontier = [path1, path2…]

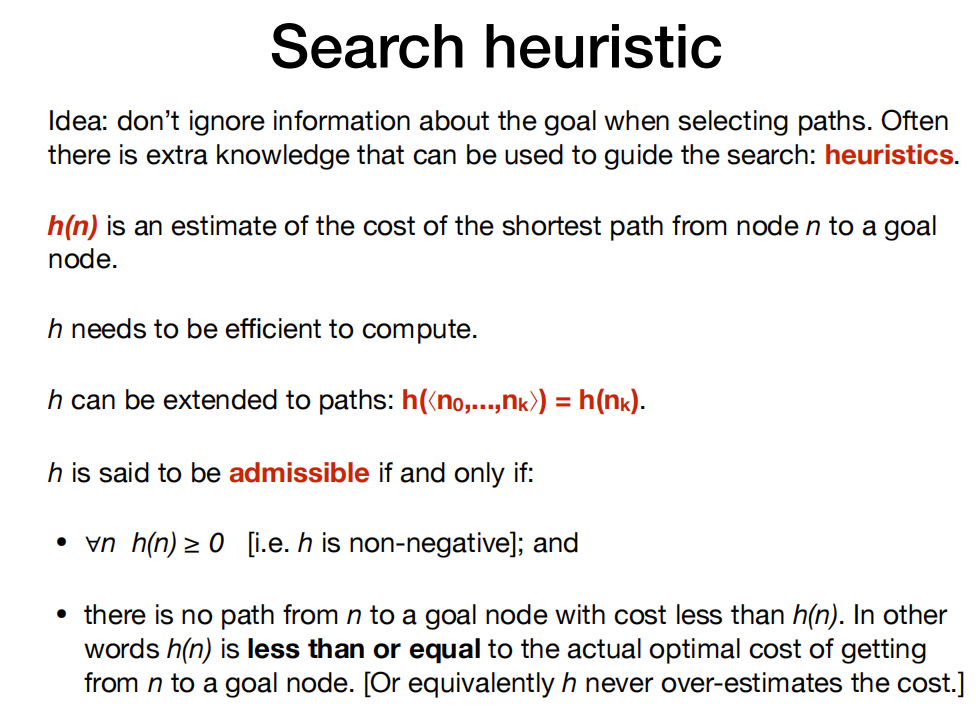
Path = (Arc (tail, head, action, cost), Arc (…), …) #A tuple of Arcs

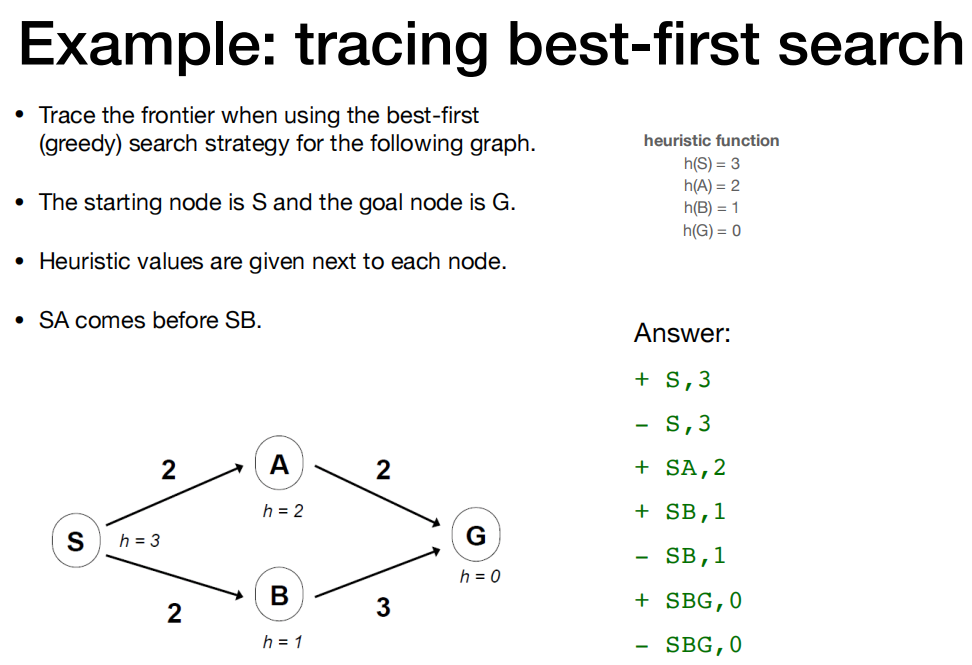




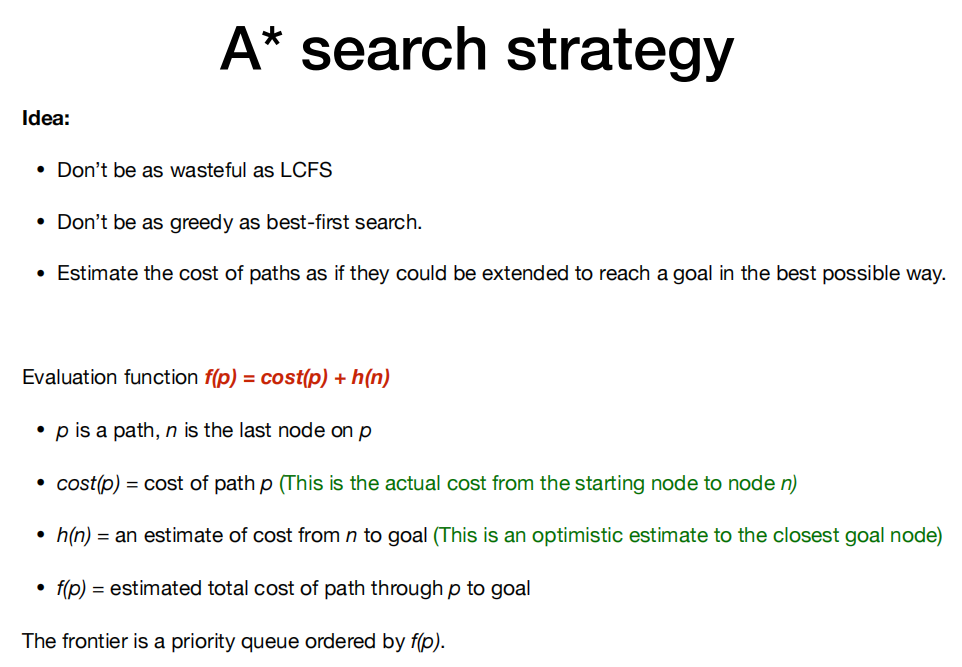
图示

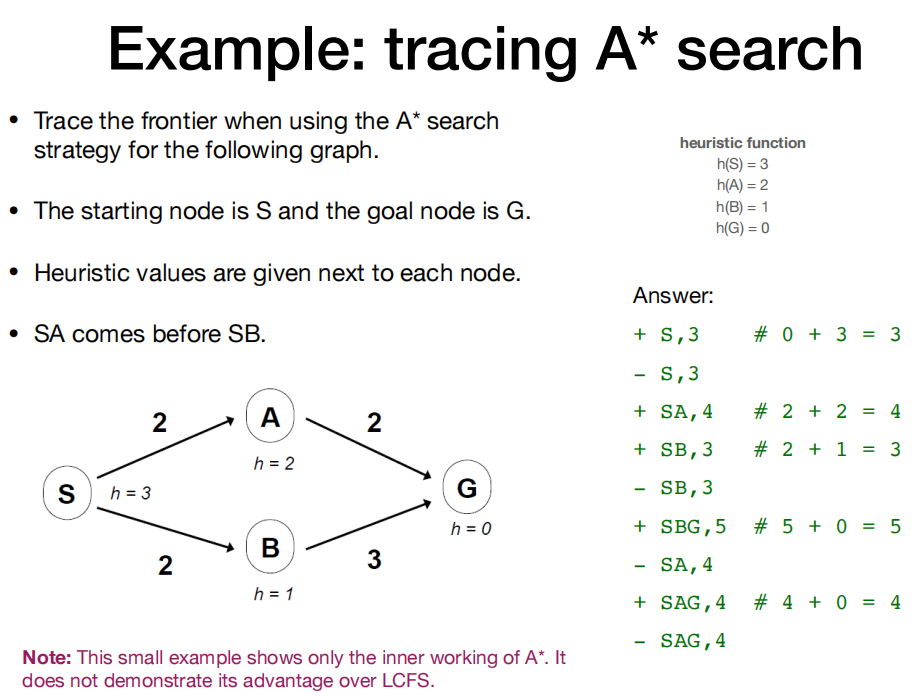
描述已自动生成

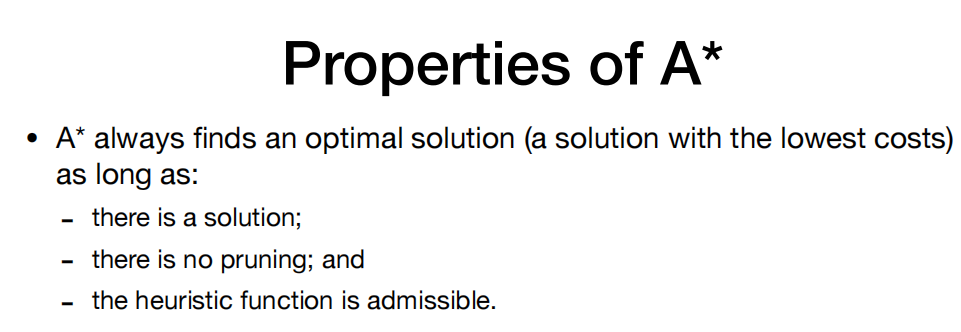




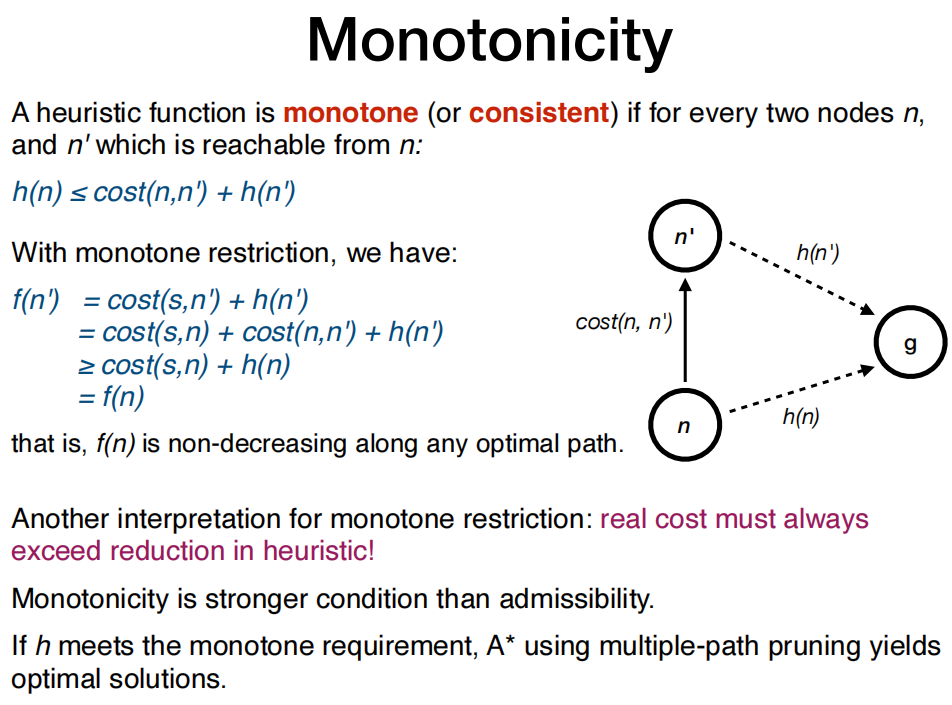
(Greedy)



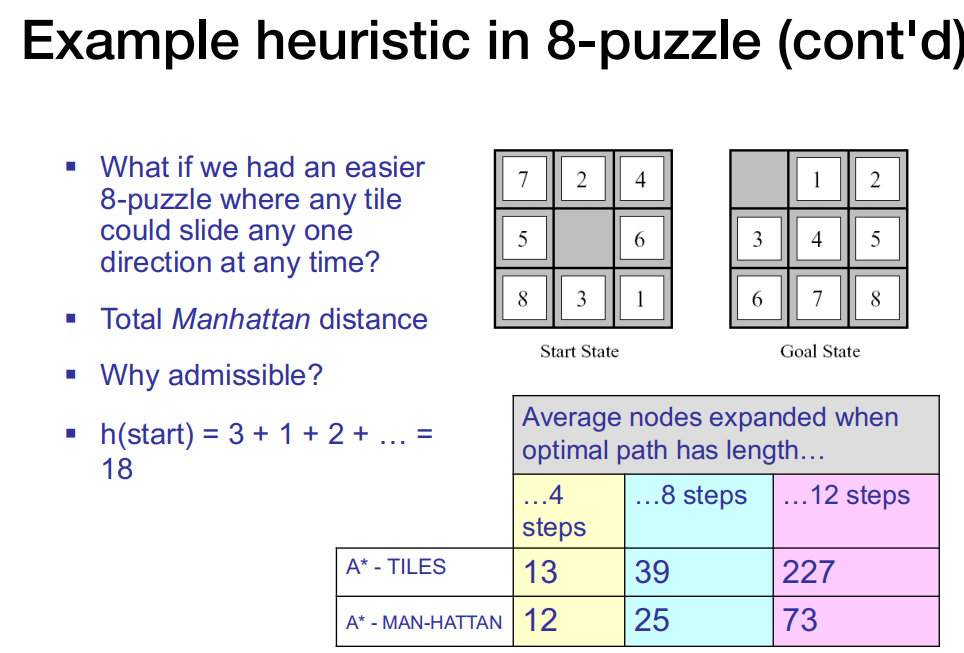


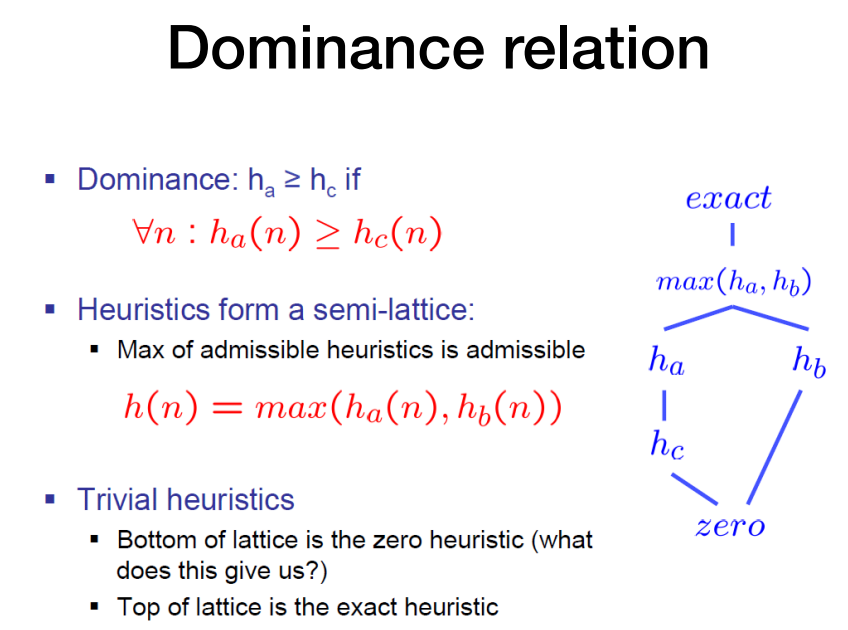


LCFS: h = 0.



(For pruning)

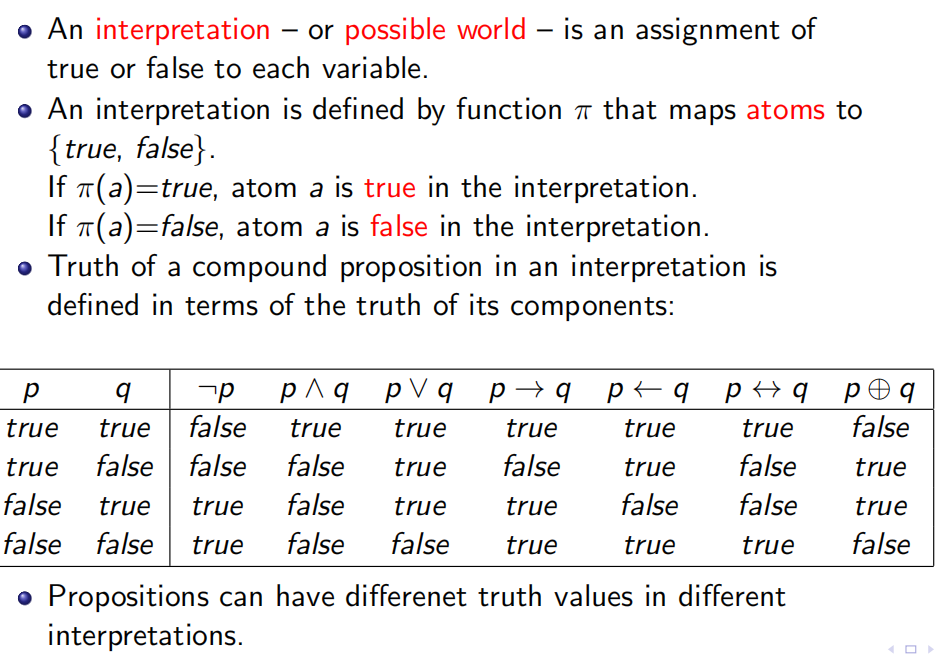


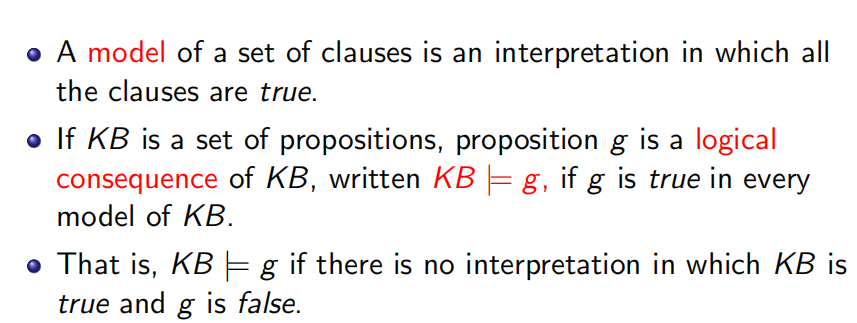


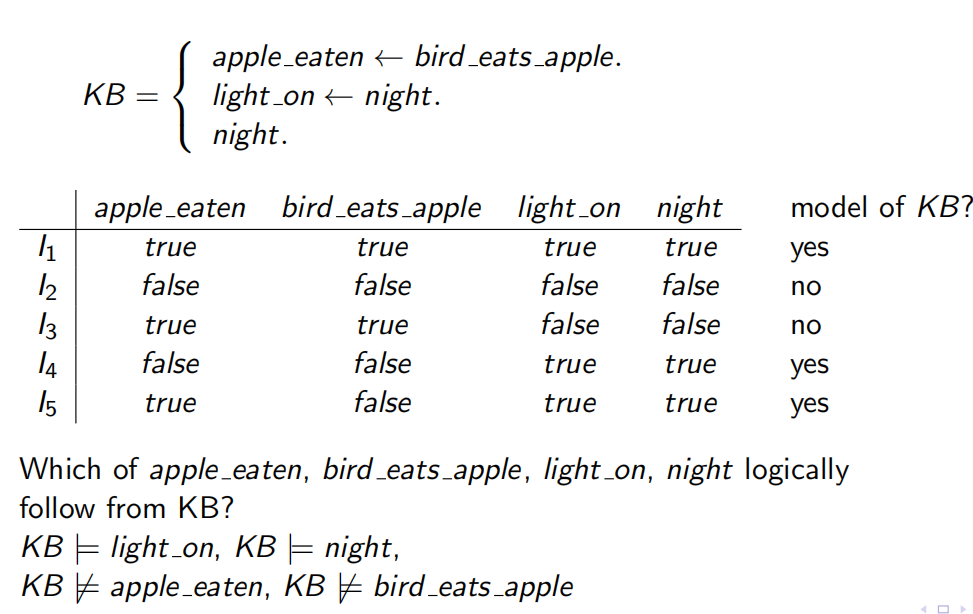
W3-5:

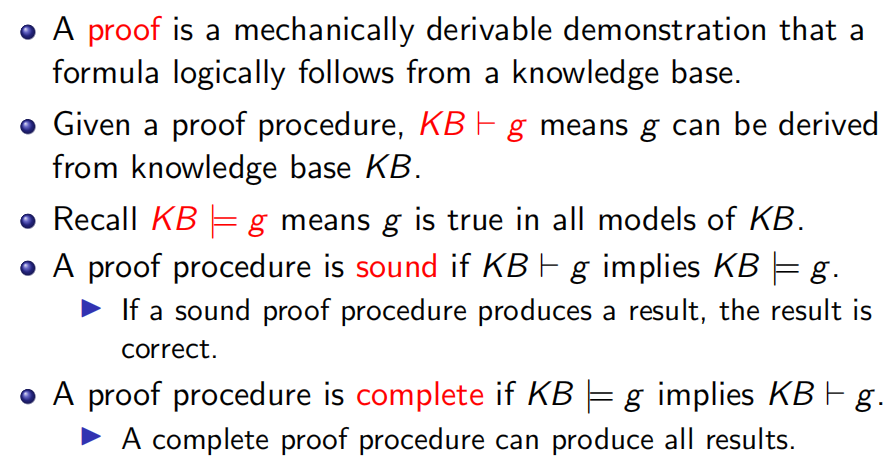
文本

描述已自动生成

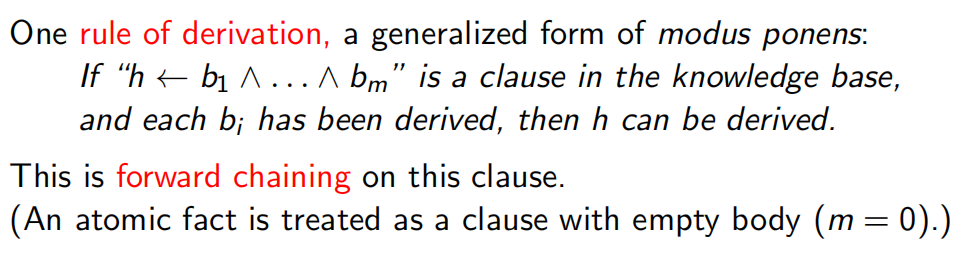


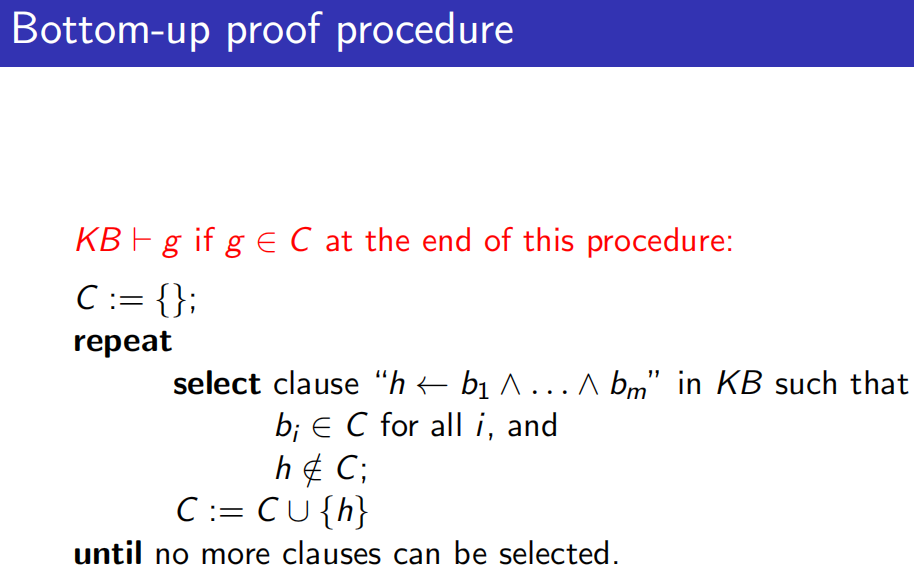


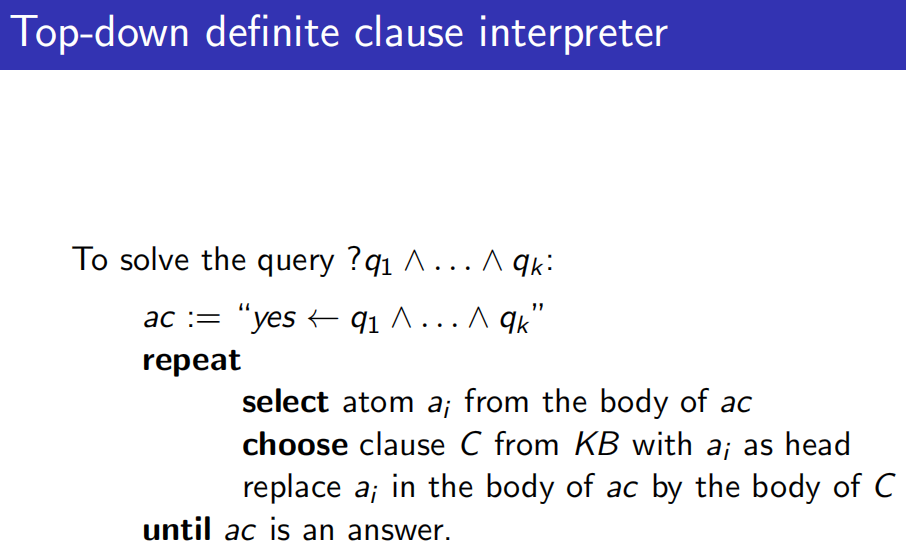




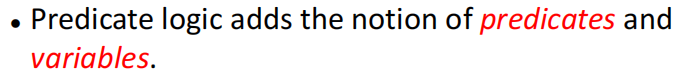
Both sound and complete for KB.

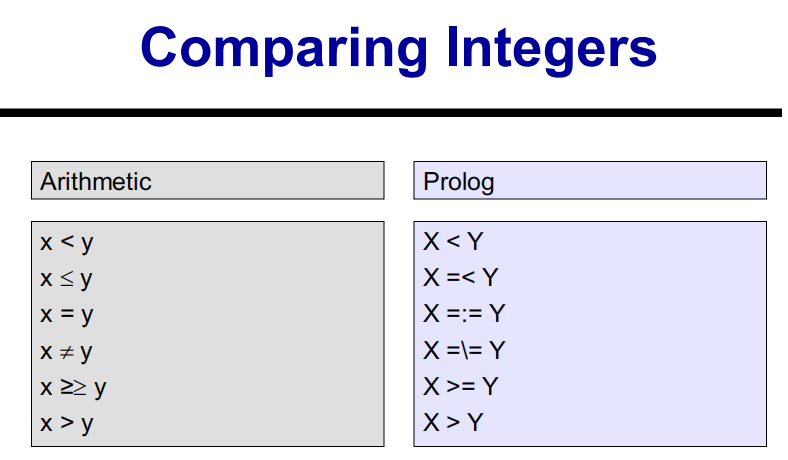


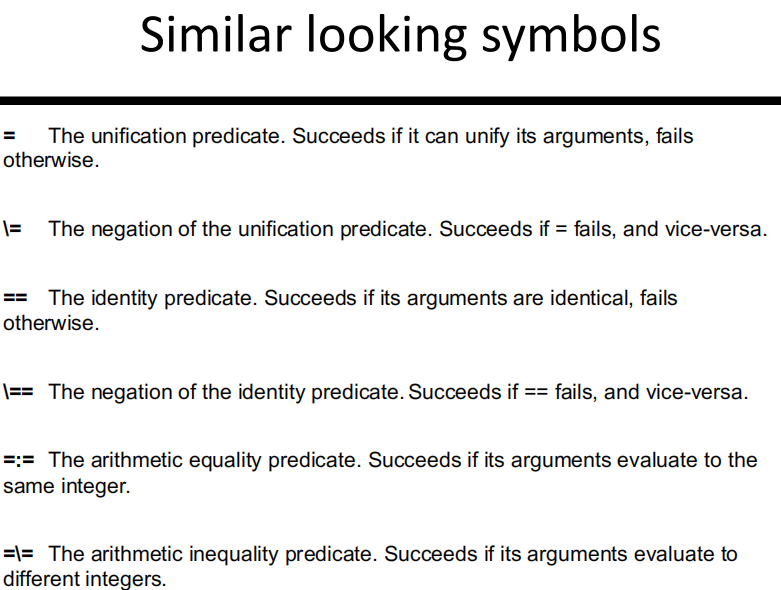


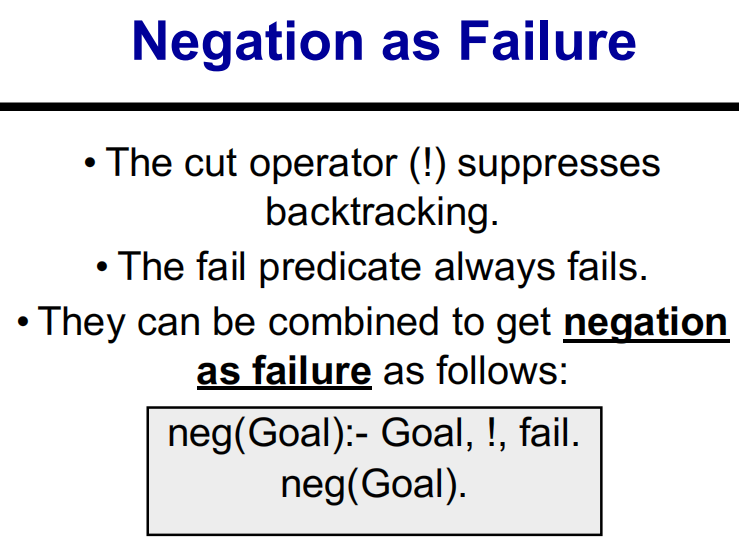


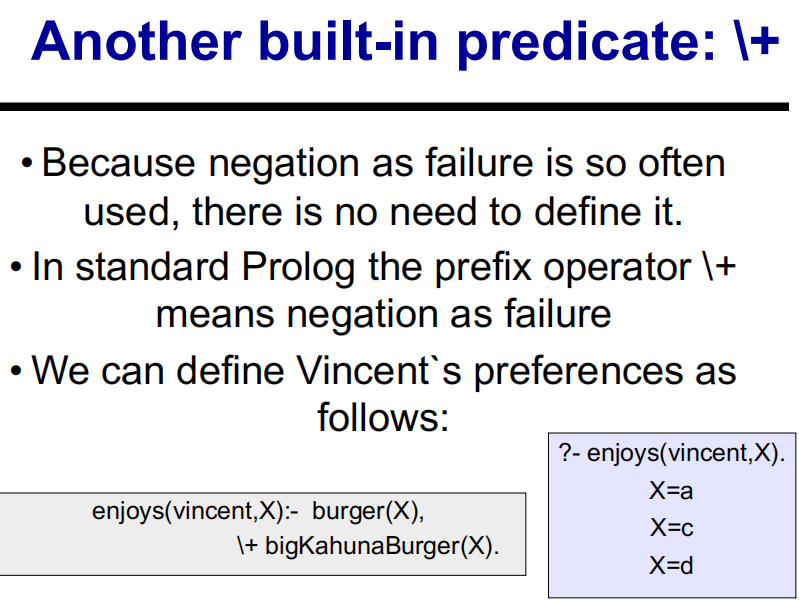
(Yes<-) can be ignored.

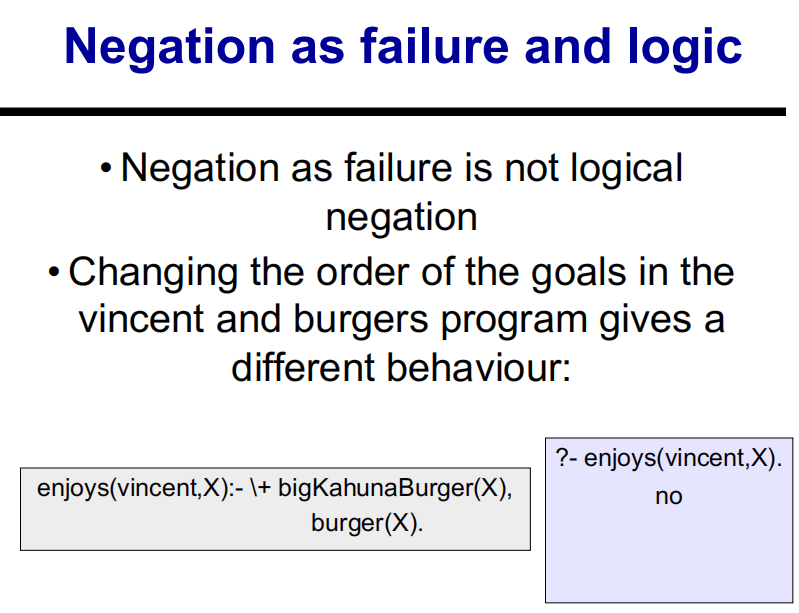












Because we can first find a X letting big(X) true.

So \+big(X) is false and stop following backtracking.

\+true -> false and stop same depth backtracking.

\+false -> true.