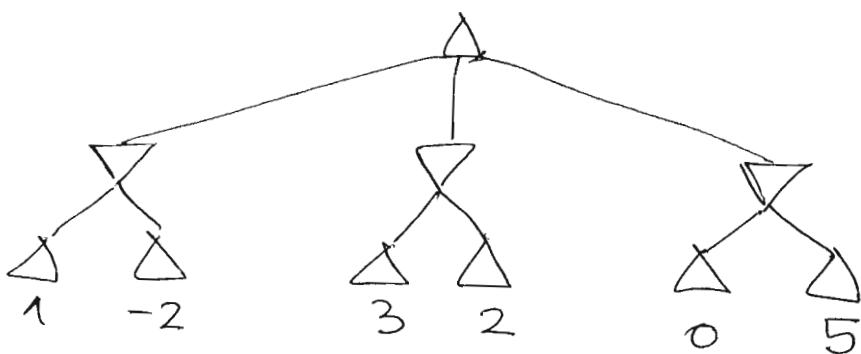


2* razina u dubine ($h \leftrightarrow$ UTILITY)

MAX

MIN

MAX

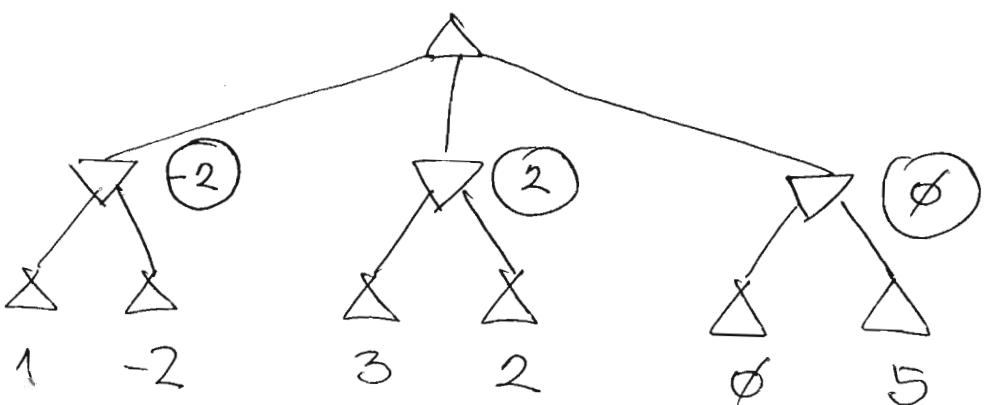


Pierwsza razina dubine \Rightarrow min (powrotak iz DFS)

MAX

MIN

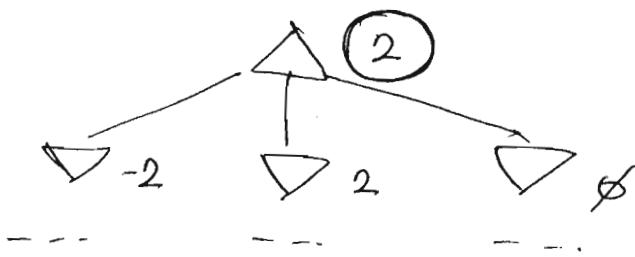
MAX



Nasta razina dubine \Rightarrow max

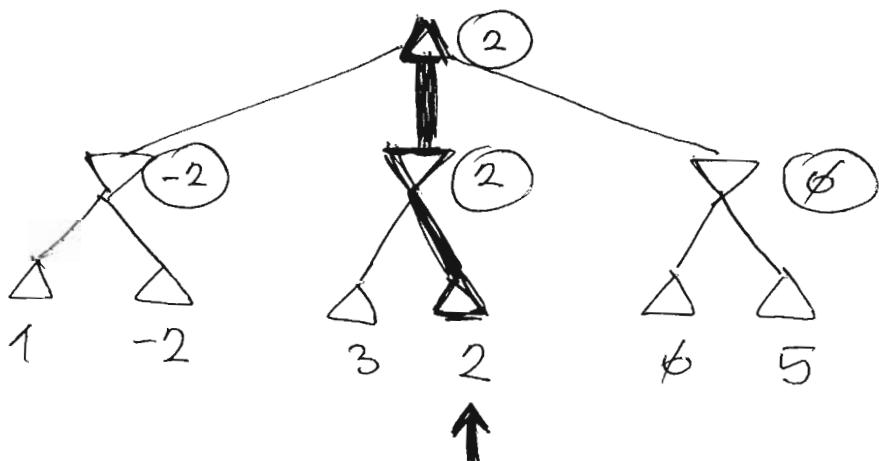
MAX

MIN



\Rightarrow MAX bira drugu gramu 2

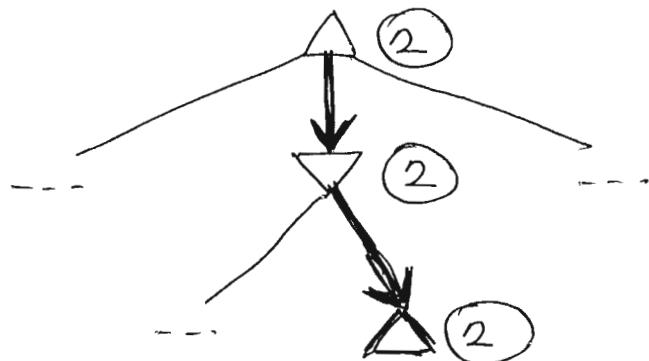
\Rightarrow MIN bira slownu gramu 2



No, to nije kraj igre.

MM1-2

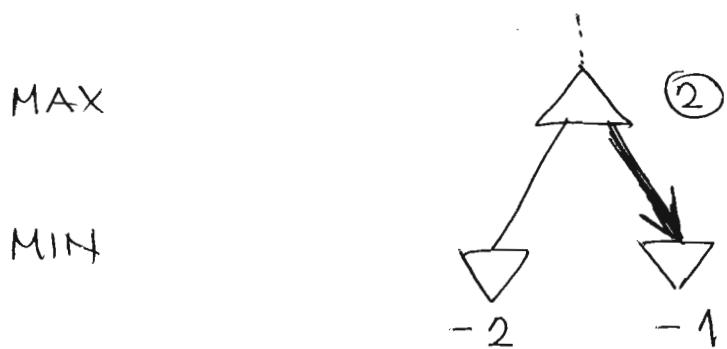
Heuristika doveli MAX do stanja ② na drugom nivou
(glezano \rightarrow , to je 4. stanje)



(MAX igra drugu gramu, ~~MIN~~ MIN igra desnu gramu)

Sad je MAX na potezu (još nije kraj igre!)

Ako treći red predstavlja stravnu dobit za MAX



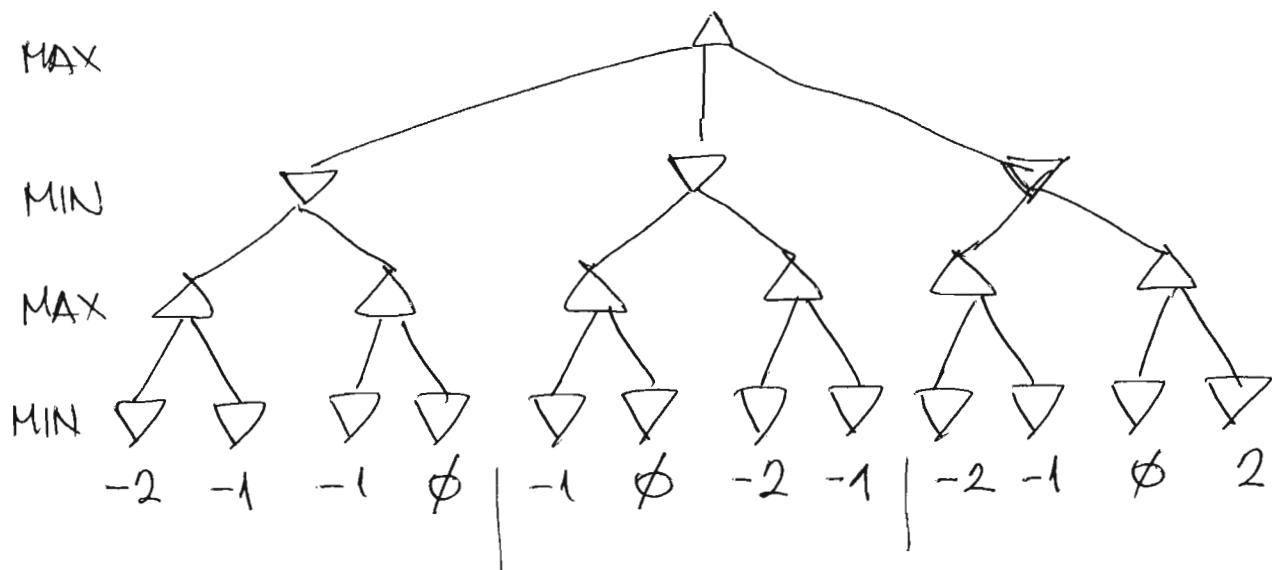
onda MAX igra lijevu gramu ② ($= \max \{-2, -1\}$)
i bira RAZOČARAN svojom heuristikom:

GUBI 1

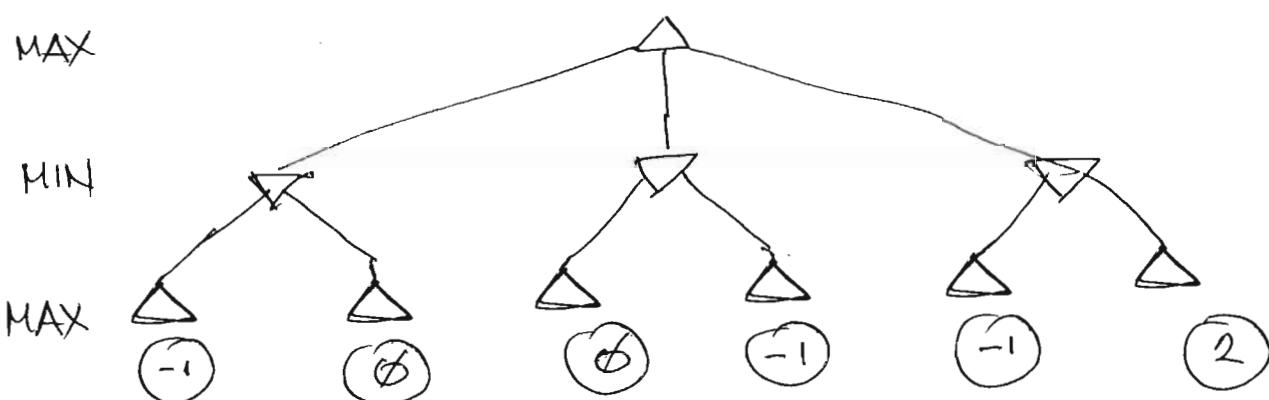
- Nazalost/nasredu - MAX se ne mora "gubiti" na heuristiku.

Isto bi mu se dogodilo i bez heuristike!

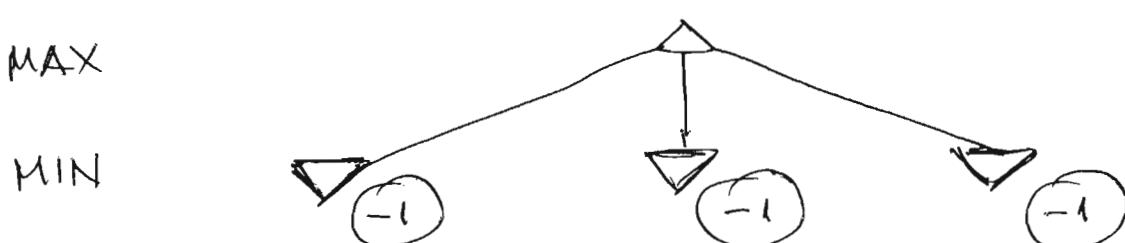
3 razine u dubini ($\text{h} \Leftrightarrow \text{UTILITY}$)



Druga razina dubine \Rightarrow max, dno (treću razinu ne pišem)



Praća razina dubine \Rightarrow min, ono ispod ne pišem



Nulta razina dubine \Rightarrow max



bez obzira na to što izabralo kao puni potec!
 \Rightarrow SIGURNO GUBI - dobitak = -1