Mark Mark Non-constructive

At root

0 Q (H) — Does there exist s in S that has property P?

H: Yes   D: No

Notes:

Q — If there is no s in S with property P, does that imply A?

H: Yes   D: No

1 Payment: H ○ D ○ None ◉ [Recurse]

Notes:

Q — Do any of $\{s_1, …, s_{10}\} \subset S$ have property P?

H: No   D: No

3 Payment: H ○ D ○ None ◉ [Recurse]

Notes:

Q — Is it known that ~A?

H: Yes   D: Maybe

2 Payment: H ○ D ○ None ◉ [Recurse]

Notes:

Q — Do any of $\{s_{11}, …, s_{20}\} \subset S$ have property P?

H: No   D: No

4 Payment: H ○ D ○ None ◉ [Recurse]

Notes:

Q — Do any of $\{s_{21}, …, s_{30}\} \subset S$ have property P?

H: Maybe   D: No

5 Payment: H ○ D ○ None ◉ [Recurse]

Notes:

Q Do any of $\{s\_31, \ldots, s\_40\} \subset S$ have property P?

H Maybe **D** No

6 Payment: H ○ D ● None ○ [Recurse]

Notes