

Duy Nhan Cao

2.7

a. If an algorithm ~~A~~ A can be used to solve DHP which means A can compute g^{ab} then ~~if~~ A can be used to solve DHDP since we will just have to compare $g^{ab} \pmod{p}$ and C

b. DHDP ~~can be solved~~ is not easier than ~~g^{ab}~~ DHP itself.