

The attacker tests whether $\sim M_- 8 = BDID_- A1_- 2$ is equal to $\sim M_- 15 = \frac{\text{choice}[BDID_- A1_- 2, BDID_- B1_- 2]}{\text{The result in the left-hand side is different from}}$

the result in the right-hand side.