

AGTA notes

October 25, 2013

1 Dominance

1.1 Strictly dominated strategy

A strictly dominated strategy can never be a best reply.

Thus, we should remove it as it will never be played.

2 Notation

$u_i(a_i, a_{-i})$ Pay off for playing u_i
 $u_i(a_i, a_{-i}) < u_i(a'_i, a_{-i})$