X strictly dominates Y if the payoff for X is always better than the payoff for Y, no matter what the others do X very weakly bonumakes Y , f the payoff for X is always at least as good as (not always better than) theo payoff of Y, no master that others do In a Nach equilibrium auteome no player strategy even knowing what anyone else did a foreto optimal outcome is one where there I one no one other outcome that would make one player better and nobody worse.