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Game Theory and Economic Modelling Kreps, David M Paul E. Holden Professor of Economics, Graduate School of Business, Stanford University. 1 Contents 1. Introduction ... For the purposes of this book, the point of game theory is to help economists understand and predict what will happen in economic contexts.1 I am willing (and able, you may ...

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Nau: Game Theory 6 Strategies Suppose the agents agent 1, agent 2,  $\hat{a} \in I$ , agent n For each i, let S i = {all possible strategies for agent i} s i will always refer to a strategy in S i A strategy profile is an n-tuple S = (s 1,  $\hat{a} \in I$ , s n), one strategy for each agent

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present purposes may be found in the text book, Game Theory by Guillermo Owen, 2nd edition, Academic Press, 1982, and the expository book, Game Theory and Strategy by Philip D. Stra $\ddot{\ }$ n, published by the Mathematical Association of America, 1993.

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