Game theory is basically the study of the logic of human behavior and strategy, often mathematically. In political science, this focuses on political actors or even economic actors. When I was a teaching assistant for a class called Game Theory in... Answered Jul 15, 2018 · Author has 116 answers and 148.9k answer views. The most popular applications of Game Theory to Political Science are "voting games" and "legislative bargaining games". In a voting game, there are two types of players: candidates and voters (sometimes voters can choose to become candidates but this is not essential). Candidates are typically few (two) either choose or are committed to a given political platform that describes the policies that they will implement if elected. Nevertheless, the real value of Game Theory stems precisely from its abstraction as it allows political scientists to move beyond the context of the individual cases and to discover the general underlying decision-making mechanisms. In other words, the use of Game Theory requires a certain way of thinking. In all fairness, every theory is abstract to a certain extent by definition. The role of the theory is to simplify reality in a way which allows us to conduct analyses, draw conclusions and even make predictions. So then, what separates game theory from all the other political science theories... Political Philosophy Books. Game Theory for Political Scientists. Average rating:0 out of 5 stars, based on 0 reviews. Write a review. Princeton University Press. Walmart # 0978069103430. This button opens a dialog that displays additional images for this product with the option to zoom in or out. Tell us if something is incorrect. Game Theory for Political Scientists. Average rating:0 out of 5 stars, based on 0 reviews. Write a review. Princeton University Press.