

**FIGURE 4.11****Nuclear Arms Race Game as a Prisoner's Dilemma Game**

		Soviet Union	
		Reduce Arms	Continue Buildup
United States	Reduce Arms	3, 3	1, <u>4</u>
	Continue Buildup	<u>4</u> , 1	<u>2</u> , <u>2</u>

*Note:* The United States' (the row player's) payoffs are shown first in each cell; the Soviet Union's (the column player's) payoffs are shown second. A comma separates the payoffs for the players in each cell. Payoffs associated with the best replies of the United States are underlined. Payoffs associated with the best replies for the Soviet Union are circled.