ACTIVITY 2

ELECTIONS AND THE ECONOMY

The following table includes information about three key measures (growth in real GDP per capita, unemployment rate, and inflation rate) of the annual performance of the U.S. economy since 1957.

TABLE 2

	Growth				Real			
	in Real				GDP per			Incumbent
	GDP per	Unempl.	Inflation		Capita	Misery		Party
	Capita	Rate	Rate	Misery	Growth	Index		Winsor
Year	(in %)	(in %)	(in %)	Index	Rule	Rule	Candidates	Loses?
1957	0.3	4.3	3.4	7.7				
1958	-2.4	6.8	2.7	9.5				
1959	5.1	5.5	0.9	6.4				
1960	0.5	5.5	1.5	7.0	<u> </u>		Kennedy /	
							Nixon	
1961	0.9	6.7	1.1	7.8				
1962	4.5	5.6	1.2	6.8				
1963	2.9	5.6	1.3	6.9				
1964	4.3	5.2	1.3	6.5	<u> </u>		Johnson /	
							Goldwater	
1965	5.2	4.5	1.6	6.1				
1966	5.4	3.8	3.0	6.8				
1967	1.6	3.8	2.8	6.6				
1968	3.9	3.6	4.2	7.8			Humphrey /	
							Nixon / Wallac	e
1969	2.1	3.5	5.4	8.9				
1970	-1.0	5.0	5.9	10.9				
1971	2.0	6.0	4.2	10.2				
1972	4.1	5.6	3.3	8.9			McGovern /	
							Nixon	
1973	4.6	4.9	6.3	11.2				
1974	-1.4	5.6	11.0	16.6				
1975	-1.2	8.5	9.1	17.6				
1976	4.4	7.7	5.8	13.5			Carter /	
							Ford	
1977	3.6	7.1	6.5	13.6				
1978	4.4	6.1	7.6	13.7				
1979	2.0	5.9	11.3	17.2				
1980	-1.4	7.2	13.5	20.7	<u> </u>		Carter /	
							Reagan /	
							Anderson	
1981	1.5	7.6	10.4	18.0				
1982	-2.7	9.7	6.2	15.9				
1983	3.6	9.6	3.2	12.8				
1984	6.3	7.5	4.4	11.9			Mondale /	
							Reagan	

ACTIVITY 2, CONTINUED

Year	Growth in Real GDP per Capita (in %)	Unempl. Rate (in %)	Inflation Rate (in %)	Misery Index	Real GDP per Capita Growth Rule	Misery Index Rule	Candidates	Incumbent Party Wins or Loses?
1985	3.2	7.2	3.5	10.7				
1986	2.5	7.0	1.9	8.9				
1987	2.5	6.2	3.6	9.8				
1988	3.2	5.5	4.1	9.6			Dukakis / Bush	
1989	2.7	5.3	4.8	10.1				
1990	0.8	5.6	5.4	11.0				
1991	-1.4	6.9	4.2	11.1				
1992	2.2	7.5	3.0	10.5			Clinton / Bush	n /
							Perot	
1993	1.4	6.9	3.0	9.9				
1994	2.8	6.1	2.6	8.7				
1995	1.5	5.6	2.8	8.4				
1996	2.6	5.4	2.9	8.3			Clinton / Dol	e
1997	3.2	4.9	2.3	7.2				
1998	3.3	4.5	1.5	6.0				
1999	3.6	4.2	2.2	6.4				
2000	2.9	4.0	3.4	7.4			Gore / Bush	ı
2001	0.0	4 7	2.8	7.5				
2001	0.0	4./ 5.8	2.8	7.3 7.4				
2002	1.8	6.0	2.3	83				
2003	2.9	5.5	2.5	8.2			Kerry / Bus	h
2001	2.7	5.5	2.7	0.2			iterry / Dus	
2005	2.5	5.1	3.4	8.5				
2006	1.8	4.6	3.2	7.8				
2007	1.0	4.6	2.9	7.5				
2008	-0.8	5.8	3.8	9.6			Obama / McC	ain
2009	-3.4	9.3	-0.3	9.0				
2010	1.8	9.6	1.6	11.2				
2011	0.8	8.9	3.1	12.0				
2012	1.5	8.1	2.1	10.2			Obama / Romne	ey

ACTIVITY 2, CONTINUED

The Last Four Years

	Growth				Real GDP		. .
	GDP	Unempl	Inflation		Growth	Miserv	Incumbent Party
	per	Rate (in	Rate	Miserv	Rule	Index	Wins or
Year	Capita (in %)	%)	(in %)	Index		Rule Candidates	Loses?
2013	1.4	7.4	1.5	8.9			
2014	1.7	6.2	1.6	7.8			
2015	2.1	5.3	0.1	5.4			
2016	1.0	4.9	1.3	6.2		Clinton / Trum	p
2017	1.8	4.4	2.1	6.5			
2018	2.4	3.9	2.4	6.3			
2019	1.9	3.7	1.8	5.5			
2020	-2.6	8.1	1.2	9.3		Biden / Trump	·
2021	5.6	5.4	4.7	10.1			
2022	1.6	3.6	8.0	11.6			
2023	2.0	3.6	4.1	7.7			
2024	????	????	????	????		Biden / Trum	p

ACTIVITY 3 A Worksheet on Elections and the Economy

Directions: Working with others in your group, use information from Table 2 to answer the following questions, as directed by your teacher.

Part I. Who Won?

- 1. Circle the winner of each presidential election.
- 2. Under the column "Incumbent Party Wins or Loses?" Write "Win" or "W" if the incumbent party won the election. Write "Lose" or "L" if the incumbent party lost the election. In each set of listed candidates, the first candidate mentioned is the Democratic candidate and the second candidate is the Republican candidate. In three contests, there was a third-party candidate who is listed as the last entry. To get started, note that the president prior to the Kennedy/Nixon election was Eisenhower, who was a Republican. Therefore, since Kennedy won the presidential election, your group should enter "Lose" in the appropriate spot in the last column of Table 2, since the incumbent party lost the election.

Part II. Predictions

1. Create a Real GDP per capita Growth Rule based on the instructions your teacher gives you.

Real GDP per capita Growth Rule:

The incumbent party usually wins if the real GDP per capita growth

2. For each election, write "Win" or "W" in the column under Real GDP per capita Growth Rule if the rule predicts the incumbent party will win. Write "Lose" or "L" in the column if the rule predicts the incumbent party will lose.

This real GDP per capita Growth Rule is correct_____out of 16 times.

3. Create a Misery Index Rule based on the instructions your teacher gives you.

Misery Index Rule: The incumbent party usually wins if the misery index

4. For each election, write "Win" or "W" in the column under Misery Index Rule if the rule predicts the incumbent party will win. Write "Lose" or "L" in the column if the rule predicts the incumbent party will lose.

The Misery Index Rule is correct_____out of 16 times.