

### Chapter 3 Transforming Variables

1.
  - A. 25.9; 34
  - B. 25.9; 34.1
  - C.

		polviews Ideological self-placement			Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	1 Extremely liberal	41	2.7	2.8	2.8
	2 Liberal	163	10.9	11.3	14.1
	3 Slightly liberal	170	11.3	11.8	25.9
	4 Moderate	577	38.5	40.0	65.9
	5 Slightly conservative	204	13.6	14.1	80.0
	6 Conservative	237	15.8	16.4	96.5
	7 Extremely conservative	51	3.4	3.5	100.0
	Total	1443	96.2	100.0	
Missing	System	57	3.8		
Total		1500	100.0		

2.
  - A. Between 0 and 9
  - B. A score of 1
  - C.

tolerance Communists/Racists		
Score on civlibs	Frequency	Valid Percent
0	45	9.5
1	19	4.0
2	35	7.4
3	78	16.4
4	52	10.9
5	50	10.5
6	64	13.4
7	48	10.1
8	41	8.6
9	44	9.2
Total	476	100.0