4Quad Diagnostic Version 2.0: Hot Topics: Scoring Your Diagnostic (06-02-2023) Question Ideologies

Step 1: Identifying Question Ideologies

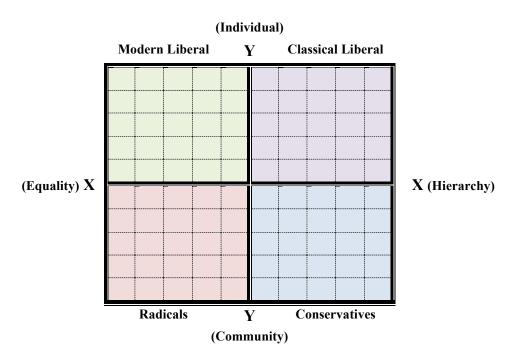
- a. Circle the ideology for each topic based on your answers.
- b. Record the numerical weight assigned for "Strength of Belief" for each topic (0 5).

Question #	TOPIC	(a)	(b)	(c)	(d)	Strength of Belief
1	The Second Amendment	Classical Liberal	Conservative	Radical	Modern Liberal	
2	Abortion	Conservative	Modern Liberal	Classical Liberal	Radical	
3	National Energy Policy	Modern Liberal	Radical	Conservative	Classical Liberal	
4	Cost of Higher Education	Radical	Classical Liberal	Modern Liberal	Conservative	
5	Voting Rights	Classical Liberal	Conservative	Modern Liberal	Radical	
6	Social Media	Radical	Classical Liberal	Conservative	Modern Liberal	
7	What do We Owe Each Other?	Modern Liberal	Radical	Classical Liberal	Conservative	
8	Transgender Rights	Conservative	Modern Liberal	Radical	Classical Liberal	

Step 2: Plotting your Results by question.

- a. In the "Question Results" graph below, for each question start in the center of the chart, move diagonally out from the center in the quadrant identified moving the number of "blocks" in the "Strength of Belief" column.
- b. Place a dot and label it with the question number.

Question Results



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Your Center of Gravity

Step 3: Calculating your Center of Gravity

- a. Determine the cumulative "Strength of Belief" for each ideology by adding "Strength of Belief" that corresponds to that ideology (e.g., Your Radical responses from multiple questions add up to 10).
- b. Multiply each "Cumulative Weight" by the given Cartesian Multiplers to get X and Y values for that ideology (e.g., Your Radical response weight was 10, so the contributions are 10 multiplied by -1 for the X value equaling -10)

Ideology	a. Cumulative Weight	Cartesian Multipliers	b. Contribution	
			X value	Y value
Example: Radical	10	* - 1, * - 1	-10	-10
Classical Liberal		* + 1, * + 1		
Modern Liberal		*-1, *+1		
Conservative		* + 1, * - 1		
Radical		*-1, *-1		
c.				
d		·		

- e. Plot your results from part d starting in center of the chart below. Move horizontally along the X axis to the right for a positive number or to the left for a negative number.
- f. From that point move vertically for the Y axis towards the top for a positive number or towards the bottom for a negative number.
- g. Place a dot. This is your ideological center of gravity.

Center of Gravity

