
PROJECT 2 – χ^2 TEST

PROJECT ANALYSIS RESULTS

Name – Marge Inavera

Question text –

1st question - If you were forced to do one of the following to reduce the federal deficit, which would you choose? (a) Raise taxes (b) Cut Social Security (c) Cut Medicare/Medicaid (d) Cut defense spending

2nd question - How helpful has your academic advisor been in helping you plan your class schedule? (a) Very helpful (b) Moderately helpful (c) Not helpful

Contingency table –

	a	b	c	Total
a	40	29	15	84
b	13	11	3	27
c	9	19	10	38
d	62	49	18	129
Total	124	108	46	278

χ^2 test p-value and conclusion (test at 5%) – The P-Value is .1586 which is greater than .05. We do not have strong evidence of an association.