Chi-Square Testing Exercise

Test the null hypothesis that there is no relationship between income level and program participation, using the 5 percent level of significance.

Income Level and Participation in School Programs by Parents of Elementary School Students

Program	Income level			
participation	Low	Middle	High	Total
Never	28	48	16	92
Occasional	22	65	14	101
Regular	17	74	3	94
Total	67	187	33	287