

$$K = 1 + 3.322 \log(n)$$

$$K = 1 + 3.322 (1.45321)$$

$$K = 1 + 5.49$$

$$K = \underline{6.49}$$

$$R = D_{Ma} - D_{mc} + 1$$

$$R = 90 - 34 + 1$$

$$R = 54 + 1$$

$$R = \underline{57}$$

$$i = \frac{R}{K} = \frac{57}{6.49} = 8.78 = \underline{9}$$

L	A	Lr	LrS	χ^2	f	f _a	f χ^2
34	42	33.5	42.5	38	2	2	76
43	51	42.5	51.5	47	3	5	141
52	60	51.5	60.5	56	8	13	448
61	68	60.5	69.5	65	13	26	845
70	78	69.5	78.5	74	10	36	746
79	87	78.5	87.5	83	3	39	249
88	96	87.5	96.5	92	6	45	552
							3051

$$\tilde{\chi} = \frac{\sum f\chi^2}{N} = \tilde{\chi} = \frac{3051}{45} = 67.8$$

$$Md = L_{ri} \left(\frac{N}{2} - \frac{f_{an}}{f} \right)$$

$$60.5 \left(\frac{22.5}{13} - \frac{13}{9} \right)$$

$$60.5 \left(\frac{9.5}{13} \right)$$

$$60.5 (0.73)$$

$$60.5 + 6.57 =$$

$$\underline{67.07}$$

$$M_0 = L r_i \left(\frac{\Delta_1}{\Delta_1 + \Delta_2} \right) i$$

$$60.5 \left(\frac{5}{5+3} \right) 9$$

$$60.5 \left(\frac{5}{8} \right) 9$$

$$60.5 (0.63) 9$$

$$60.5 + 5.67 = \underline{66.17} //$$

$$\Delta_1 = 13 - 8 = 5$$

$$\Delta_2 = 13 - 10 = 3$$