

x_i	f_i	x_i	f_i
49	85	48.5	2
56	62	55.5	5
70	78	69.5	9
77	83	76.5	9
84	90	83.5	8

$$D_i = L_{vi} + \left(\frac{\frac{N_i}{N} - f_{an}}{f_i} \right) i \quad 25 \times \frac{1}{10} = 2.5$$

$$D_i = 55.5 + \left(\frac{3.25 - 2}{3} \right) i$$

$$D_i = 55.5 + \left(\frac{9.05}{3} \right) 7$$

$$D_i = 55.5 + \left(\frac{6.18}{3} \right) 13$$

$$D_i = 55.5 + \left(\frac{1.918}{3} \right) 56.69$$

$$D_2 = L_{21} + \left(\frac{\frac{N_2}{10} - f_{aa}}{f} \right) i \quad \frac{25 \times 2}{10} = 5$$

$$D_2 = 69.5 + \left(\frac{5 - 5}{9} \right) 7 \quad D_2 = 69.5 + \left(\frac{2.5}{9} \right) 7$$

$$D_2 = 69.5 + (0.28) 7 \quad D_2 = 69.5 + 1.96 = 71.46$$

$$D_3 = L_{31} + \left(\frac{\frac{N_3}{10} - f_{aa}}{f} \right) i \quad \frac{25 \times 3}{10} = 7.5$$

$$D_3 = 69.5 + \left(\frac{7.5 - 5}{9} \right) 7 \quad D_3 = 69.5 + \left(\frac{2.5}{9} \right) 7$$

$$D_3 = 69.5 + (0.28) 7 \quad D_3 = 69.5 + 1.96 = 71.46$$

$$D_4 = L_{41} + \left(\frac{\frac{N_4}{10} - f_{aa}}{f} \right) i \quad \frac{25 \times 4}{10} = 10$$

$$D_4 = 76.5 + \left(\frac{10 - 7.5}{9} \right) 7 \quad D_4 = 76.5 + \left(\frac{2.5}{9} \right) 7$$

$$D_4 = 76.5 + (0.28) 7 \quad D_4 = 76.5 + 1.96 = 78.46$$

$$D_1 = L_v i + \left(\frac{N_1}{10} - f_{aa} \right) i$$

$$\frac{25 \times 9}{10} = 22.5$$

$$D_1 = 76.5 + \left(\frac{22.5 - 14}{9} \right) 7 \quad D_1 = 76.5 + \left(\frac{8.5}{9} \right) 7$$

$$D_1 = 76.5 + (0.94) 7 \quad D_1 = 76.5 + 6.58 = 83.08$$