

Astrid Adriano Alva Antonio / Tarea 4
4to Semestre

Intervalo	Ni	f	fa
44-55	48.5	2	2
56-69	55.5	3	5
70-76	69.5	9	14
77-83	76.5	9	23
84-90	83.5	2	25

$$D1 = 55.5 + \left[\frac{2.5 - 2}{3} \right] 7$$

$$D1 = 55.5 + \left[\frac{0.5}{3} \right] 7$$

$$D1 = 55.5 + [0.17] 7$$

$$D1 = 55.5 + [1.19]$$

$$D1 = 55.5 + 1.19 = \underline{56.69}$$

$$D3 = 69.5 \left[\frac{7.5 - 5}{9} \right] 7$$

$$D3 = 69.5 \left[\frac{2.5}{9} \right] 7$$

$$D3 = 69.5 [0.28] 7$$

$$D3 = 69.5 [1.96] 7$$

$$D3 = 69.5 + 1.96 = \underline{71.46}$$

$$D5 = 69.5 \left[\frac{12.5 - 5}{9} \right] 7$$

$$D5 = 69.5 \left[\frac{7.5}{9} \right] 7$$

$$D5 = 69.5 [0.83] 7$$

$$D5 = 69.5 [5.81] 7$$

$$D5 = 69.5 + 5.81 = \underline{75.31}$$

$$D6 = 76.5 + \left[\frac{15 - 14}{9} \right] 7$$

$$D6 = 76.5 + \left[\frac{1}{9} \right] 7$$

$$D6 = 76.5 + [0.11] 7$$

$$D6 = 76.5 + [0.77] 7$$

$$D6 = 76.5 + 0.77 = \underline{77.27}$$

$$D9 = 76.5 + \left[\frac{22.5 - 14}{9} \right] 7$$

$$D9 = 76.5 + \left[\frac{8.5}{9} \right] 7$$

$$D9 = 76.5 + [0.94] 7$$

$$D9 = 76.5 + 6.58 =$$

$$\underline{83.08}$$

