

"Semana 7"

Puntajes obtenidos por 36 alumnos en un examen de cálculo mercantil de Quinto Perito Contador.

L	A	Lri	Lrs	Xs	F	Fa	fxs
52 -	58	51.5	58.5	55	9	9	495
59 -	65	58.5	65.5	62	4	13	248
66 -	72	65.5	72.5	69	6	19	414
73 -	79	72.5	79.5	76	9	28	684
80 -	86	79.5	86.5	83	5	33	415
87 -	93	86.5	93.5	90	2	35	180
94 -	100	93.5	100.5	97	1	36	97
					=36		=2533

$$\bar{X} = \frac{2533}{36} = 70.36$$

$$Md = 72.5 + (0.11)7$$

$$Md = 72.5 + 0.77$$

$$Md = 72.5 + \left(\frac{18-19}{9}\right)7$$

$$Md = 73.27$$

$$Md = 72.5 + \left(\frac{1}{9}\right)7$$

$$M0 = 72.5 + \left(\frac{5}{5+6} \right) 7$$

$$M0 = 72.5 + \left(\frac{5}{11} \right) 7$$

$$M0 = 72.5 + (0.45) 7$$

$$M0 = 72.5 + 3.15$$

$$M0 = 75.65$$