

Media Aritmetica, Mediana y Moda

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Puntajes obtenidos por 35 alumnos en un examen de Matematica Financiera

L	A	Lr i	Lr s	Xs	f	fa	f x s
57	62	56.5	62.5	59.5	4	4	238
63	68	62.5	68.5	65.5	4	8	262
69	74	68.5	74.5	71.5	4	18	286
75	80	74.5	80.5	77.5	11	23	852.5
81	86	80.5	86.5	83.5	6	29	501
87	92	86.5	92.5	89.5	5	34	447.5
93	98	92.5	98.5	95.5	1	35	95.5

$$\bar{X} = \frac{2.862.5}{35} = 76.64 \quad 35/2 \quad Md = 74.5 + \frac{17.5 - 126}{11} = 77.5$$

$$\Delta = 11 - 4 = 7$$

$$\Delta = 11 - 6 = 5$$