

Tarea - No. 4-

Notas en una prueba por 35 alumnos de Economía-

X	F	FX	$ d = x - \bar{x} $	F d	$(x - \bar{x})^2$	$F(x - \bar{x})^2$
9	8	72	2.17	17.36	4.71	37.68
8	6	48	1.17	7.02	1.37	8.22
7	5	35	0.17	0.85	0.03	0.75
6	20	60	0.83	8.30	0.69	6.90
5	3	15	1.83	5.49	3.35	10.05
4	1	4	2.83	2.83	8.01	8.01
3	1	3	3.83	3.83	14.67	14.67
2	1	2	4.83	4.83	23.33	23.33
	35	239		50.51		109.01

$$\bar{x} = \frac{239}{35} = \bar{x} \underline{\underline{6.83}}$$

$$D.M. = \frac{50.51}{35} = D.M. = \underline{\underline{1.44}}$$

$$S = \sqrt{\frac{109.01}{35}} \quad S = \sqrt{3.11}$$

$$S = \underline{\underline{1.76}}$$