

Daily Income Table #7
 (Verbal) calculate for 49 columns dimensions
 examen de calculo porcentajes

X	f	Xf	fXf	fdl = (x - $\bar{x}$)	f dl	(x - $\bar{x}$) ²	f(x - $\bar{x}$) ²
60-69	1	64.5	64.5	18.98	18.98	360.24	360.24
70-79	16	74.5	1192	8.98	143.68	80.64	1290.24
80-89	19	84.5	1605.5	1.02	19.38	1.04	19.76
90-99	13	94.5	1228.5	11.02	143.26	121.44	1578.72
	49		4096.5		325.30		3248.96

$$\bar{x} = \frac{4096.5}{49} \quad \bar{x} = 83.48$$

$$D.M = \frac{325.30}{49}$$

$$D.M = 6.64$$

$$S = \sqrt{\frac{3248.96}{49}}$$

$$S = \sqrt{66.31} \quad S = 8.14$$

$$V = \frac{8.14}{83.48}$$

$$\times 100$$

$$V = 9.75$$