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30 / 8 / 21

Ejercicio

Edades de 80 trabajadores de una empresa.

L. A	F	XS	FxS	d XS - X̄	(XS - X̄)²	F(XS - X̄)²
19-23	15	21	315	10.31	106.30	1,594.50
24-28	16	26	416	5.31	28.20	451.20
29-33	20	31	620	0.31	0.10	2
34-38	14	36	504	4.69	22	308
39-43	8	41	328	9.69	93.90	751.20
44-48	7	46	322	14.69	215.80	1,510.60
						4,617.50

$$\bar{X} = \frac{2,505}{80} = 31.31$$

$$S = \sqrt{\frac{4,617.50}{80}} = 57.72$$

$$s = \sqrt{57.72} = 7.60$$

Tarea # 8

VIVO