

Edades de 80 trabajadores en una Empresa

L - A	f	xs	fxs	d(=xs-x)	f(d)	(xs-x) ²	f(xs-x) ²
19-23	15	21	315	10.31	154.65	106.30	1594.50
24-28	10	26	410	5.31	84.90	28.20	451.20
29-33	20	31	620	0.31	6.2	0.10	2
34-38	14	36	504	4.69	65.66	22	308
39-43	8	41	328	9.69	77.52	93.90	751.20
44-48	7	46	322	14.69	102.83	215.80	1510.60
	80						4617.50

$$\bar{x} = \frac{2505}{80} = 31.31 \quad s = \sqrt{\frac{4617}{40}} = 7.60$$

Tarea No. 8
Distribución Normal
Std. normal de empresas