

LIDS

ESTADISTICA

LIC. PSICOLOGIA

Mariana Lizeth Herrera P.

5 Diciembre
Comitan Chiapas

Mariana Izeth Herrera Pérez

- 6 - 6 - 6 - 6 - 6 • Medio = $329 \div 40 = 8.22$
- 7 - 7 - 7 - 7 - 7 • Mediana = $8 + 9 = 17 \div 2 = 8.5$
- 7 - 7 - 7 - 7 - 7 • Moda = 9
- 8 - 8 - 8 - 8 - 8 • Varianza = 74.64
- 9 - 9 - 9 - 9 - 9 • Variable E. = 8.63
- 9 - 9 - 9 - 9 - 9
- 9 - 10 - 10 - 10 - 10
- 10 - 10 - 10 - 10 - 10

X	Fj	Fj	Fr	Fr	%	Grados
6	5	5	0.12	0.12	12%	45°
7	10	15	0.25	0.37	25%	90°
8	5	20	0.12	0.49	12%	45°
9	11	31	0.27	0.76	27%	99°
10	9	40	0.22	0.98	22%	81°

= 40 = 0.98 = 98 = 360°



- 6 = 12%
- 7 = 25%
- 8 = 12%
- 9 = 27%
- 10 = 22%

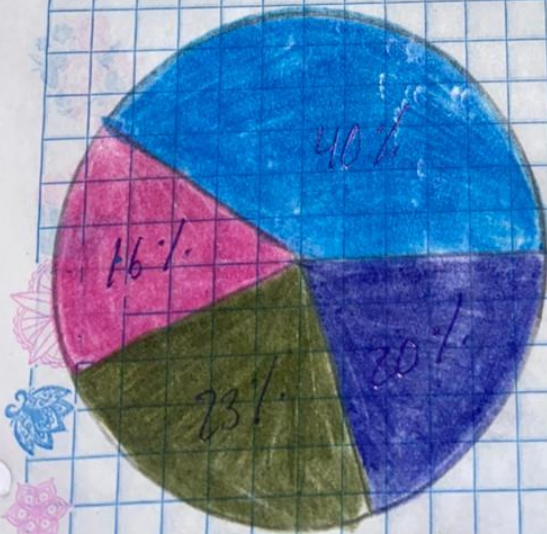
Mariana Lisset Herrera Pérez

10 - 10 - 10 - 10 - 10 - 10 - Media = $349 \div 30 = 11.63 //$
10 - 10 - 10 - 10 - 10 - 10 - Mediana = $11 + 11 = 22 \div 2 = 11 //$
11 - 11 - 11 - 11 - 11 - 12 - Moda = 10 //
12 - 12 - 12 - 12 - 12 - 12 -
15 - 15 - 15 - 15 - 15 -

• Varianza = 104.44 //

• Variable E. = $\sqrt{10.21} //$

X	F _i	F ₁	Fr	Fr	%	Grad.
10	12	12	0.4	0.4	40%	144°
11	5	17	0.16	0.56	16%	60°
12	7	24	0.23	0.79	23%	84°
15	6	30	0.2	0.99	20%	72°
	= 30		= .99		= 99%	= 360°



■ 10 = 40%
■ 11 = 16%
■ 12 = 23%
■ 15 = 20%