

Edad	f	x	$ x - \bar{x} $	$f x - \bar{x} $	$(x - \bar{x})^2$	$f(x - \bar{x})^2$	$(x - \bar{x})^3$	$f(x - \bar{x})^3$	$(x - \bar{x})^4$	$f(x - \bar{x})^4$	$(x - \bar{x})^5$	$f(x - \bar{x})^5$
15	4	60	-1.81	7.24	3.28	13.12	-5.929	-25.716	10.733	42.932	-19.426	-77.704
16	10	60	-0.81	8.1	0.66	6.6	-0.521	-5.031	0.430	4.3	-0.349	-3.49
17	14	238	0.19	2.66	0.04	0.56	0.007	0.098	0.001	0.014	0.002	0.028
18	7	126	1.19	8.33	1.42	9.94	1.685	11.795	2.005	14.085	2.386	16.702
19	2	38	2.19	4.58	4.80	9.60	10.503	21.004	23.003	46.006	50.376	100.752
						39.82		30.873		107.237		34.238

  

$$\bar{X} = \frac{602}{37} = 16.81$$
  

$$M_2 = \frac{39.82}{37} = 1.08$$
  

$$M_3 = \frac{30.71}{37} = 0.83$$
  

$$M_4 = \frac{26.288}{37} = 0.71$$
  

$$M_5 = \frac{21.004}{37} = 0.57$$
  

Melvin Samayoa  
Tercer "A" Eto. Admón

ACTIVIDAD # 4: