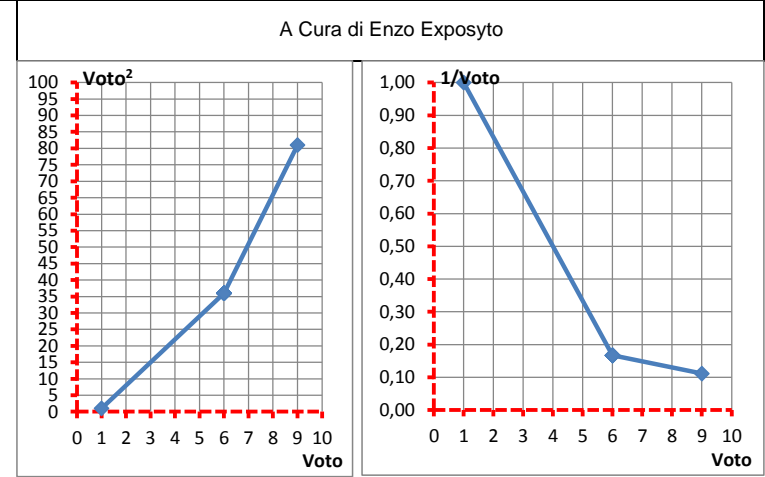
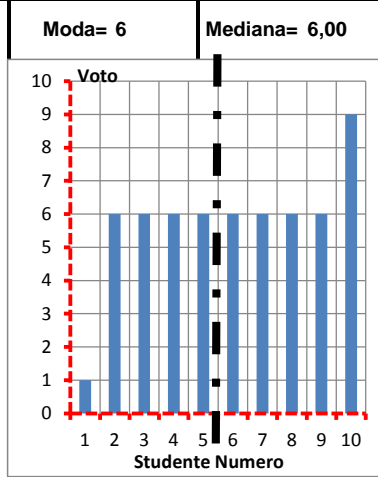


MODA, MEDIANA, MEDIE

Studente numero	Voto Matematica	Voto ²	1/Voto
i	x _i	x _i ²	x _i
1	1	1	1,0000
2	6	36	0,1667
3	6	36	0,1667
4	6	36	0,1667
5	6	36	0,1667
6	6	36	0,1667
7	6	36	0,1667
8	6	36	0,1667
9	6	36	0,1667
10	9	81	0,1111
n= 10	Σ_ix_i= 58	Σ_ix_i²= 370	Σ_i1/x_i = 2,4444
	Π_ix_i= 15.116.544		



Max-Sommatorie

Produttoria

Media Armonica

$$H = \frac{n}{\sum_i \frac{1}{x_i}} = \frac{10}{2,4444} = 4,09$$

Media Geometrica

$$G = \sqrt[n]{\prod_i x_i} = \sqrt[10]{15.116.544} = 5,22$$

Media Aritmetica

$$M = \frac{\sum_i x_i}{n} = \frac{58}{10} = 5,80$$

Media Quadratica

$$M_q = \sqrt{2 \frac{\sum_i x_i^2}{n}} = \sqrt{2 \frac{370}{10}} = 6,08$$