

$120 - 65 + 1 = 8 = 7$

Intervalo	F_i	$\% F_i$	F_{i-1}	$\% F_{i-1}$
65 - 72	8	14.285	18	14.28
73 - 80	4	7.142	12	21.42
81 - 87	7	12.5	19	33.92
88 - 95	8	14.285	27	48.21
96 - 103	11	19.642	38	67.85
104 - 111	7	12.5	45	80.35
112 - 119	11	19.642	<u>56</u>	100%

X_i	$F_i \cdot X_i$	X_i^2	$F_i \cdot X_i^2$
68.5	524	4,692.25	37,538
76.5	306	5,852.25	23,409
84	588	7,056	49,392
91.5	732	8,372.25	66,978
99.5	1,094.5	9,900.25	108,902.75
107.5	752.5	11,556.25	80,893.75
115.5	1270.5	13,340.25	146,742.75

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Intervalo	f_i	% f_i	f_{ia}
31-36	10	27.77%	10
37-42	5	13.88%	15
43-48	5	13.88%	20
49-54	8	22.22%	28
55-60	8	22.22%	36
	<u>36</u>		

% f_{ia}	$\overline{X_i}$	$f_i \overline{X_i}$	$\overline{X_i^2}$
27.77%	33.5	355	1122.25
41.66%	39.5	197.5	1560.25
35.55%	45.5	227.5	2070.25
77.77%	51.5	412	2652.25
100%	57.5	460	3306.25

$f_i \overline{X_i^2}$

- 11,222.5
- 7,801.25
- 10,351.25
- 21,218
- 26,450

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