

plataforma

Edades	f_i	F_i
0 - 10	10	10
10 - 20	12	22
20 - 30	15	37
30 - 40	14	51
40 - 50	9	60

a) 40%.

$$D_4 = \frac{4 \cdot 60}{10} = 24 = 2\#$$

$$G = Li + \left(\frac{\# - F_i - 1}{f_i} \right) \cdot d$$

$$C = 21.33$$

$$G = 20 + \left(\frac{24 - 22}{15} \right) \cdot 10 = \frac{320}{15} = a = 0 - 21$$

b) 81%.

$$p_1 = \frac{81 \cdot 60}{100} = 48.6 = 49$$

$$C = 30 + \left(\frac{49 - 37}{14} \right) \cdot 10$$

$$= 30 + \frac{120}{14} = 38.57\#$$

0 - 39