

③ 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%.

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

$$C = L_i + (C\# - F_{i-1}) \cdot a$$

$$a) = 0 - 21$$

$$C = 20 + \left( \frac{24 - 22}{15} \right) \cdot 10 = \frac{320}{15} = C = 21.33$$

b) 81%.

$$P_1 = \frac{81 \cdot 60}{100} = 48.6 = 49\#$$

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

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

$$0 - 39$$