

Pop. 65 n° 28

$$PUP = 40'000 \frac{M_{58}}{D_{38}} (1,04)^{\frac{1}{2}} \quad PUP = 7'030,64$$

$$7030,64 = R \cdot \frac{N_{38} - N_{58}}{D_{38}} \rightarrow R = 503,08$$

Se sottoscrive il contratto fra 2 anni:

$$PUP = 40'000 \frac{M_{58}}{D_{40}} (1,04)^{\frac{1}{2}} = 7616,61$$

$$7616,61 = R \frac{N_{40} - N_{58}}{D_{40}} = 585,18$$

Pop. 65 m. 30

$$P.U.P. = 50'000 \cdot \frac{D_{50}}{D_{37}} + 50'000 \frac{M_{37} - M_{50}}{D_{37}} = 30'135,87$$

$$30'135,87 = \frac{N_{37} - N_{50}}{D_{37}} \Rightarrow R = 2'917,50$$

Pop. 65 m 31

$$P.U.P. = 42000 \frac{D_{60}}{D_{48}} + 42000 \frac{M_{48} - M_{60}}{D_{48}} (1,04)^{\frac{1}{2}} = 26'705,06$$

$$26'705,06 = R \cdot \frac{N_{48} - N_{56}}{D_{48}} \Rightarrow R = 3872,56$$

Se paga con 12 rate:

$$26'705,06 = R \cdot \frac{N_{48} - N_{60}}{D_{48}} \Rightarrow R = 2811,11$$

Pop. 65 m. 33

$x=34$   $R=1327$  in 16 anni  
↑ premio annuo

$$P.U.P. = 1327 \frac{N_{34} - N_{50}}{D_{34}} = 15'989,91$$

$$15'989,91 = C \frac{D_{50}}{D_{34}} + \frac{1}{2} C \frac{M_{34} - M_{50}}{D_{34}} \Rightarrow$$

$$\Rightarrow C = 59'312,34$$