

$$159) (1 + i_c)^9 = 1 + i$$

$$(1,07)^9 = 1 + i$$

$$1 + i = 1,31079601$$

$$(1 + i_0)^6 = 1 + i$$

$$(1 + i_0)^6 = 1,310796$$

$$1 + i_0 = (1,310796)^{\frac{1}{6}}$$

$$i_0 = 0,04619$$

2º METODO

$$(1 + i_0)^6 = (1,07)^4$$

$$[(1 + i_0)^6]^{\frac{1}{6}} = [(1,07)^4]^{\frac{1}{6}}$$

$$1 + i_0 = 1,0461$$

$$i_0 = 0,0461$$

$$J_3 = 9\%$$

$$i_3 = \frac{J_3}{3} \quad R_3 = 3\%$$

$$(1 + R_3)^3 = 1 + i$$

$$(1,03)^3 = 1 + i$$

$$1,0927 = 1 + i$$

$$i = 0,0927 \quad R = 9,27$$

$$j_4 = 9\% \quad n^{\circ} 765$$

$$C = 15000$$

$$M = 78738,06$$

$$i_4 = \frac{j_4}{4} = \frac{9\%}{4} = 2,25\%$$

$$78738,06 = 15000(1,0225)^x$$

$x =$ tempo espresso in trimestri