

CF = 159,000,000

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EXERCICIO 1

① $t = 50$ años

$C_i = \$ 50$ mil

$i = 20\%$ anual

$CF = ?$

$CF = C_i \times (1 + i)^t$

$CF = 50 \times (1 + 0.2 \cdot 5)$

$CF = \$ 100$ mil

EXERCICIO 2

② $C_i = 4$ mil mensual = 48 mil

$t = 10$ años

$i = 14\%$ anual

$CF = C_i \times (1 + i)^t$

$CF = 48 \times (1 + 0.14 \cdot 10)$

$CF = \$ 115.2$ mil

EXERCICIO 3

③ Auto = \$ 300 mil

Enganche = \$ 70 mil

$i = 24\% = 2\%$

$n = 36$ meses

$C_0 = \$ 180$ mil

$CF = 180 \times (1 + 0.2 \cdot 36)$

$CF = \$ 309.6$ mil