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① $t = 5$ años
 $C_i = \$80$ mil
 $i = 20\%$ anual.
 $C_f = ?$

$$C_f = C_i \cdot (1 + i \cdot t)$$
$$C_f = 80 \cdot (1 + 0.2 \cdot 5)$$
$$C_f = \$100 \text{ mil}$$

② $C_i = 4$ mil mensual = $\$48$ mil
 $t = 10$ años
 $i = 14\%$ anual

$$C_f = C_i \cdot (1 + i \cdot t)$$
$$C_f = 48 \cdot (1 + 0.14 \cdot 10)$$
$$C_f = \$115.2 \text{ mil}$$

③ Auto = $\$300$ mil
Fragmanche = 120 mil
 $i = 24\% = 2\%$
 $t = 36$ meses
 $C_0 = \$180$ mil.

$$C_f = 180 \cdot (1 + 0.02 \cdot 36)$$
$$C_f = \$309.6 \text{ mil}$$