

Ejercicio ①

$t = 5$ años
 $C_i = \$50$ mil
 $r = 20\%$ anual
 $CF = ?$

$$CF = C_i * (1 + r * t)$$

$$CF = 50 * (1 + 0.2 * 5)$$

$$CF = \underline{\underline{100 \text{ mil}}}$$

Ejercicio ②

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

$$CF = 48 * (1 + 0.14 * 10)$$

$$CF = \underline{\underline{915.2 \text{ mil}}}$$

Ejercicio ③

Auto = 300 mil
 Enganche = \$120 mil
 $i = 24\% = 2\%$
 $t = 36$ meses
 $C_i = \$180$ mil

$$CF = 180 * (1 + 0.02 * 36)$$

$$CF = 180 * (1 + 0.72)$$

$$CF = \underline{\underline{\$309.6 \text{ mil}}}$$