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$$TCT = TCT1 + TCT2 + TCT3.$$

$K_1 \rightarrow$ tareas asignadas a la máquina 1.

$$M1: T1 - T5 - T8 - T10$$

$$\downarrow$$

$$(S_{01} + P_1)$$

$$\downarrow$$

$$(S_{01} + P_1) + (S_{15} + P_5)$$

$$\downarrow$$

$$(S_{01} + P_1) + (S_{15} + P_5) + (S_{58} + P_8) + (S_{810} + P_{10})$$

$$\downarrow$$

$$(S_{01} + P_1) + (S_{15} + P_5) + (S_{58} + P_8)$$

$(S_{01} + P_1) \rightarrow K_1 = 4$ veces (nº de tareas en la máquina)

$(S_{15} + P_5) \rightarrow K_1 - 1 = 3$ veces

$(S_{58} + P_8) \rightarrow K_1 - 2 = 2$ veces

$(S_{8,10} + P_{10}) \rightarrow K_1 - 3 = 1$ vez

$$TCT_{M1} = K_1 * (S_{01} + P_1) + (K_1 - 1) * (S_{15} + P_5) + (K_1 - 2) * (S_{58} + P_8) + (S_{8,10} + P_{10})$$