EXO2

| | 0 | 6 | 12 | 18 |
|---|---|---|---|---|
| $D_2(t)$ | 6 | 12 | 18 | 24 |
| $D_1(t)$ | 12 | 12 | 24 | 24 |
| $D_3(t)$ | 24 | 24 | 24 | 24 |

| | 1 | 2 | 3 |
|---|---|---|---|
| P | 12 | 6 | 24 |
| C | 5 | 2 | 5 |

① $\frac{5}{12} + \frac{2}{6} + \frac{5}{24} = 0,95833 = U$ = tx d'occupation

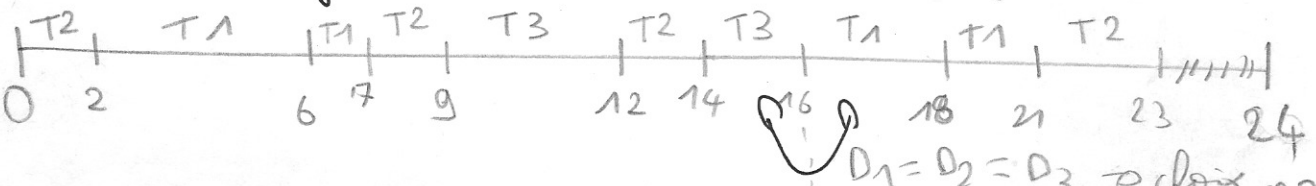
$P_i = D_i$ ⇒ Ordonnançable

② Unité libre : $U \Rightarrow (1-U) \Rightarrow (1-U) \times 24 = 1$ ut

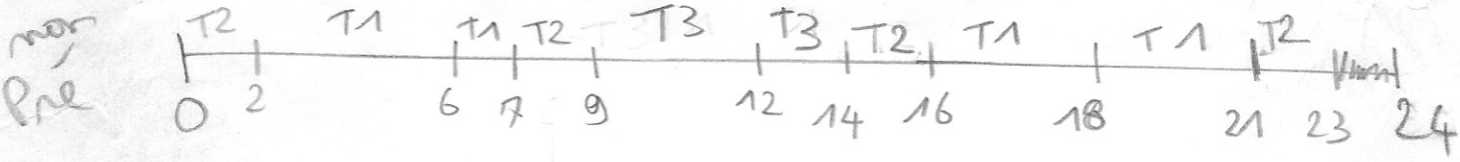
Période = 24 ;

③ ⚠ EDF = ∄ Possibilité
avec $D_i(t)$ identiques
si $P_i$ multiples

choix

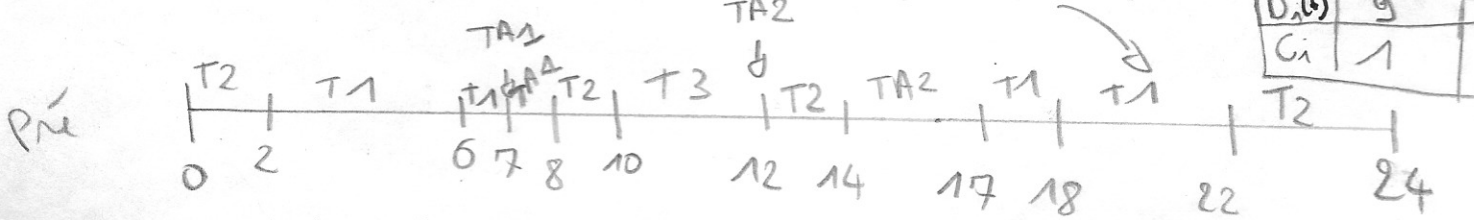



$D_1 = D_2 = D_3$ ⇒ choix qq
(à partir de 12 et 18 clock)




④ Eclec T1, T2, T3 18 selon choix en

| | TA1 | TA2 |
|---|---|---|
| $S_\phi$ | 7 | 12 |
| $D_i(t)$ | 9 | 21 |
| $C_i$ | 1 | 3 |




EDF = instable en surcharge