

P1

P2

P3

P4

P5

P6

P7

P8

P9

Tiempo

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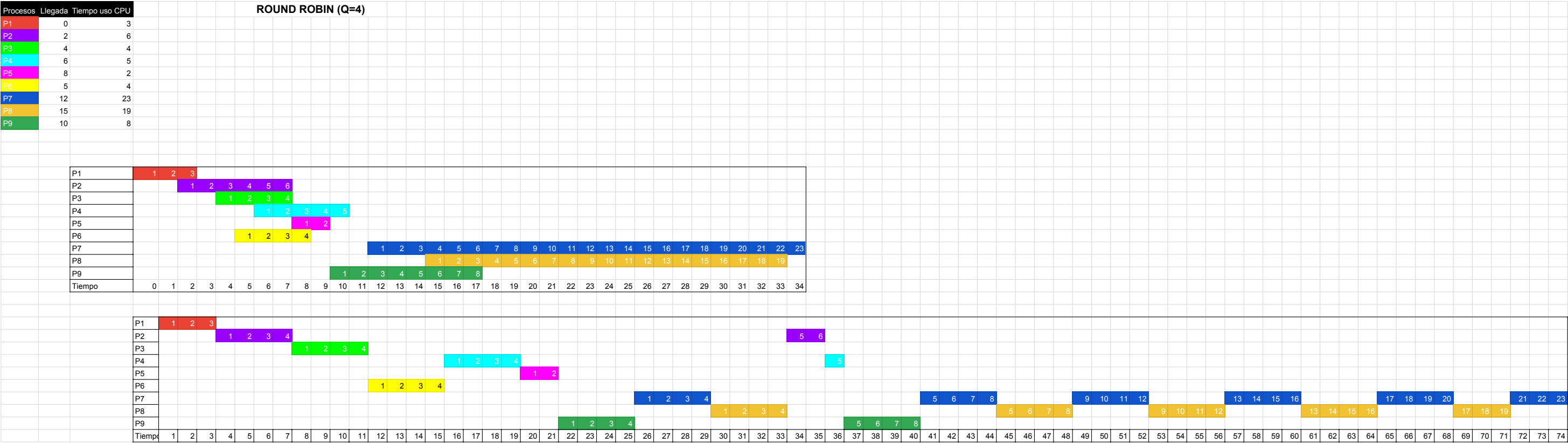
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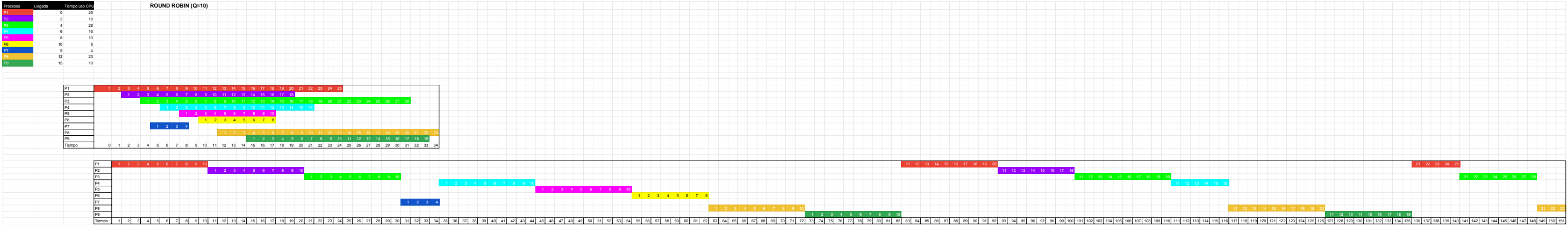
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Procesos	Llegada	Tiempo uso CPU
P1	0	3
P2	2	7
P3	4	3
P4	6	2
P5	8	8
P6	3	8
P7	12	2
P8	8	4
P9	7	7

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ROUND ROBIN (Q=100)

Proceso	Ligado	Tiempo uso CPU
P1	0	230
P2	2	180
P3	4	150
P4	6	100
P5	8	100
P6	10	100
P7	5	220
P8	12	120
P9	15	130

The Gantt chart illustrates the execution of 9 processes (P1-P9) over 27 time units. Each process has a quantum of 100 units. The execution is shown as horizontal bars for each process, with colors indicating different time slices. The chart shows that P1 and P2 have the longest execution times, while P9 has the shortest. The scheduling is fair, with each process getting a slice of 100 units in a round-robin fashion.