## Problema 2 – Tema 1

App1 T1: 1200 App2 T1: 2000

- Multiprogramming

- P=8

#CPUs	App1 Time	#CPUs	App2 Time	Multiprogramming	Total Time
1	1200	7	2000/7= 285.7	Yes	1200
2	600	6	333.3	Yes	600
3	400	5	400	Yes	400
4	300	4	500	Yes	500
5	240	3	666.7	Yes	666.7
6	200	2	1000	Yes	1000
7	171.4	1	2000	Yes	2000
8 (first)	150	8(then)	250	No	400

## Problema 2 – Tema 1

App1 T1: 1200 App2 T1: 2000 - Multiprogramming - P=8		#CPUs	App1 Time	#CPUs	App2 Time	Multiprogramming	Total Time	
		1	1200	7	2000/7= 285.7	Yes	1200	
		2	600	6	333.3	Yes	600	
		3	400	5	400	Yes	400	
		4	300	4	500	Yes	500	
		5	240	3	666.7	Yes	666.7	
		6	200	2	1000	Yes	1000	
		7	171.4	1	2000	Yes	2000	
		8 (first)	150	8(then)	250	No	400	