

Tutorial 8 Solution

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Question 1 5 pts

Time	0	1	2	3	4	5	6
P0	CPU	CPU	Preempt, L1	L1	CPU	CPU	[Select]
P1		New, L0	CPU	CPU	Preempt, L1	[Select]	[Select]
P6							[Select]

1.

P0

- CPU
- CPU

P1

- L1
- L1

P6

- New L0

2. **P0**

- I/O
- I/O
- I/O
- L1

P1

- CPU
- CPU
- CPU
- I/O
- I/O

- I/O

P6

- L0
- L0
- L0
- CPU
- CPU
- Preempt-L1
- L1