P_ID	A.T	B.T	PRIORITY
P1	0	4	2
P2	1	3	3
P3	2	1	4
P4	3	5	5
P5	4	2	5
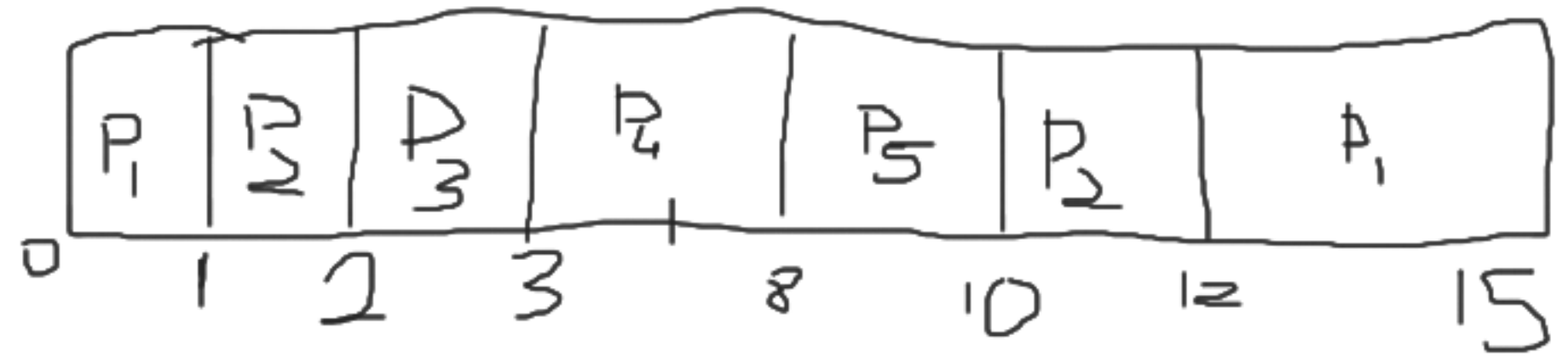
Large interger has more priority

$$TAT = CT - AT$$
$$WT = TAT - BT$$
$$RT = ST - AT$$

ST	CT	RT	BT
0	15	0	4-1=3
1	12	0	3-1=2
2	3	0	1
3	8	0	5
8	10	4	2