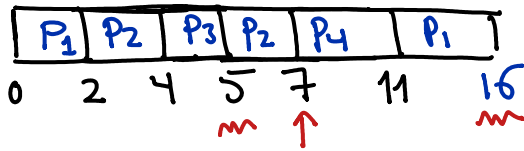


SRTF (Shortest Remaining Time First; preemptive)

Example:



Process	AT	BT	WT	TAT
* P ₁	0	<u>7</u>	9	16
P ₂	2	4	1	5
P ₃	4	1	0	1
P ₄	5	4	2	6

Process	Arrival Time	Burst Time
P1	0	~~7~~ 5 }
P2	2	4 ~~2~~ }
P3	4	1 }
P4	5	4

✓ 5 5
 ✓ 2 -
 ✓ - -
 4 4

$$AWT = \frac{12}{4} = 3$$

$$ATAT = \frac{28}{4} = 7$$