

Same Workload and Arrival Times:

### Round Robin (RR)

PID	AT	CT	TAT
4	385	1391	1006
5	385	1389	1004
6	385	1392	1007
7	385	1392	1007
8	385	1391	1006

Observation: All processes experience the same TAT as they are taken turn-by-turn.

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### First Come First Serve (FCFS)

PID	AT	CT	TAT
4	401	619	218
5	401	851	450
6	402	1078	676
7	402	1347	945
8	402	1527	1125

Observation: Lower AT causes variations in TAT values, Starvation Observed.

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### Priority (Without Aging)

PID	AT	CT	TAT
4(1)	679	870	191
5(2)	679	1253	574
6(1)	679	1060	381
7(4)	679	1638	959
8(3)	679	1445	766

Observation: Starvation observed for lower priority processes.

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### Priority (With Aging)

PID	AT	CT	TAT
4(1)	587	775	188
5(2)	587	1161	574
6(1)	587	968	381
7(4)	587	1540	953
8(3)	587	1349	762