

Method	N_Processes	Avg Response Time	Avg Waiting Time	Avg Turn-Around Time	Context Switches
Round Robin	50	94.66864	176.18346	182.24346	82
Improved Round Robin	50	92.37462	93.81462	99.87462	53
Improved Round Robin Dual (2) Processor	50	43.24	43.24	49.3	48
Improved Round Robin Quad (4) Processor	50	21.2	21.14797	27.20797	49
Round Robin	70	117.5181714	230.4090286	235.8518857	120
Improved Round Robin	70	121.2	121.2	126.6428571	69
Improved Round Robin Dual (2) Processor	70	56.01428571	56.01428571	61.45714286	68
Improved Round Robin Quad (4) Processor	70	24.08571429	24.08571429	29.52857143	66
Round Robin	100	218.596035	424.161765	431.051765	173
Improved Round Robin	100	219.36	219.36	226.25	99
Improved Round Robin Dual (2) Processor	100	100.69	100.69	107.58	98
Improved Round Robin Quad (4) Processor	100	42.721415	42.66761	49.55761	97
Round Robin	150	235.0491067	470.3493067	475.4759733	255
Improved Round Robin	150	239.78	239.78	244.9066667	149
Improved Round Robin Dual (2) Processor	150	106.0133333	106.0133333	111.14	148
Improved Round Robin Quad (4) Processor	150	40.78876333	40.76796667	45.89463333	147
Round Robin	200	328.83582	639.1362	644.4512	332
Improved Round Robin	200	329.36	329.36	334.675	199
Improved Round Robin Dual (2) Processor	200	147.21	147.21	152.525	198
Improved Round Robin Quad (4) Processor	200	58.005	58.005	63.32	196