

Number of cores	Total Time	CPU Utilization	Throughput	Average Turn Around Time	Average Wait Time	Average Response Time
1	29687	100%	0.03	19443.15	19387.28	1354.49
2	17328	94%	0.06	11389.60	6758.15	672.36
4	16382	87%	0.06	10452.02	1487.88	335.75
8	16972	86%	0.06	11125.09	546.30	168.14
16	16175	85%	0.06	10340.74	245.03	83.90
24	16027	84%	0.06	10209.85	166.04	55.78
32	16126	85%	0.06	10314.66	111.11	41.44
48	16382	85%	0.06	10683.17	71.28	26.89

