

1. Average load of whole system

\bar{L}_{sys} = load at each time divide by
Total number of time

There are 6 Jobs

load at 0 time unit = 1

1 time = 3

2 time = 4

3 time = 2

4 time = 5

5 time = 2

6 time = 0

$$\begin{aligned}\bar{L}_{sys} &= 1 + 3 + 4 + 2 + 5 + 2 + 0 \\ &= 17/7 = 2.48\end{aligned}$$