

```
PID: 4, Tickets: 10, Ticks: 15
PID: 4, Tickets: 10, Ticks: 16
PID: 4, Tickets: 10, Ticks: 16
PID: 4, Tickets: 10, Ticks: 17
PID: 3, Tickets: 1, Ticks: 42
PID: 4, Tickets: 10, Ticks: 17
PID: 4, Tickets: 10, Ticks: 18
PID: 4, Tickets: 10, Ticks: 18
PID: 4, Tickets: 10, Ticks: 19
PID: 4, Tickets: 10, Ticks: 19
PID: 4, Tickets: 10, Ticks: 20
PID: 5, Tickets: 2, Ticks: 4
PID: 5, Tickets: 2, Ticks: 5
PID: 3, Tickets: 1, Ticks: 43
```

Observe the processes (PID: 4, 5, 3)

4 has tickets = 10

5 has tickets = 2

3 has tickets = 1

They run for proportional ticket amount of times: 10 : 2 : 1

4444(1)444444:22:1 (Ignore the 1 in between)

However, overall the ratio of ticks is in 10:2:1