

```

4 5           # number_of_processes  process_switch
1 0 6         # process_number        arrival_time        number1
1 15 400      # 1                    cpu_time            io_time
2 18 200      # 2                    cpu_time            io_time
3 15 100      # 3
4 15 400      # 4
5 25 100      # 5
6 240         # number1              cpu_time
2 12 4        # process_number       arrival_time        number2
1 4 150       # 1                    cpu_time            io_time
2 30 50       # 2                    cpu_time            io_time
3 90 75       # 3
4 15          # number2              cpu_time
3 27 4        # process_number       arrival_time        number3
1 4 400       # 1
2 810 30      # 2
3 376 45      # 3
4 652         # number3              cpu_time
4 28 7        # process_number       arrival_time        number4
1 37 100      # 1
2 37 100      # 2
3 37 100      # 3
4 37 100      # 4
5 37 100      # 5
6 37 100      # 6
7 37          # number4              cpu_time

```

| | P# | Arr | P# | Arr | P# | Arr | P# | Arr |
|-----|-----|------|-----|-----|------|-----|-----|-----|
| | 1 | 0 | 2 | 12 | 3 | 27 | 4 | 28 |
| | CPU | IO | CPU | IO | CPU | IO | CPU | IO |
| 1 | 15 | 400 | 4 | 150 | 4 | 400 | 37 | 100 |
| 2 | 18 | 200 | 30 | 50 | 810 | 30 | 37 | 100 |
| 3 | 15 | 100 | 90 | 75 | 376 | 45 | 37 | 100 |
| 4 | 15 | 400 | 15 | | 652 | | 37 | 100 |
| 5 | 25 | 100 | | | | | 37 | 100 |
| 6 | 240 | | | | | | 37 | 100 |
| 7 | | | | | | | 37 | |
| CPU | 328 | | 139 | | 1842 | | 259 | |
| I/O | | 1200 | | 275 | | 475 | | 600 |

