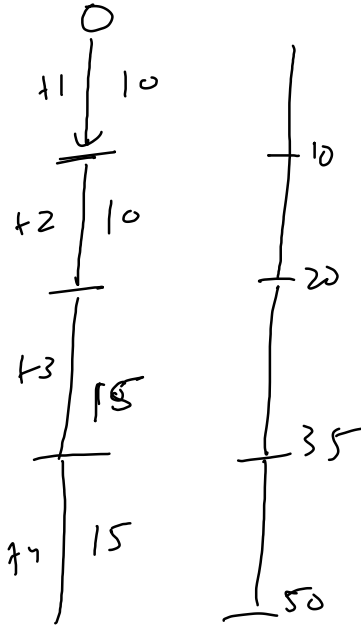


Disk R t_1

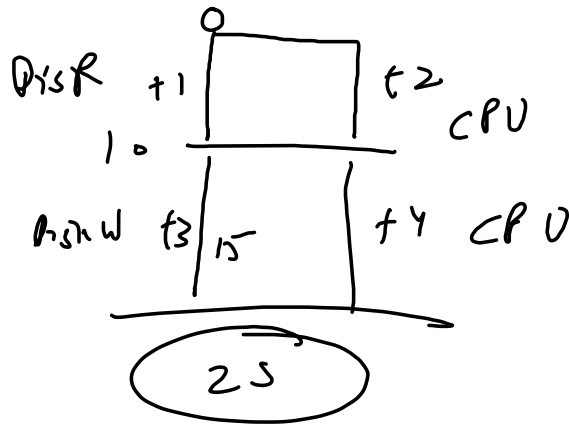
CPU t_2

Disk W t_3

CPU t_4



VS



LOCB

Disk

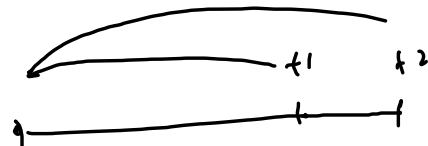
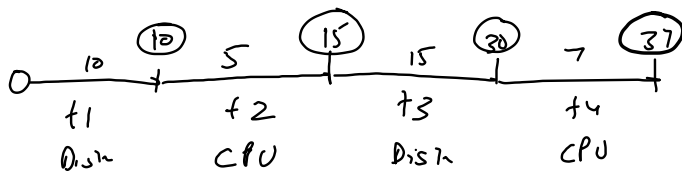
CPU

$t_1 \Rightarrow f1.t \times f \text{ read } 10$

$t_2 = \text{Prime } 5$

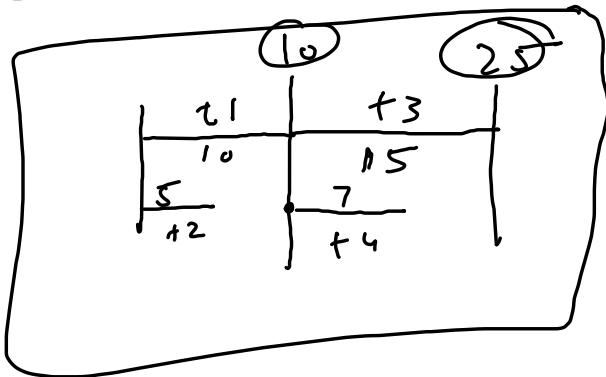
$t_3 = f2.t \times f \text{ write } 15$

$t_4 = \text{Prime Square } 7$



12-7
197-1

WCB



Starting task1 at 92196
Finishing task1 at 93005

809

Starting task2 at 93007
Finishing task2 at 93754

747

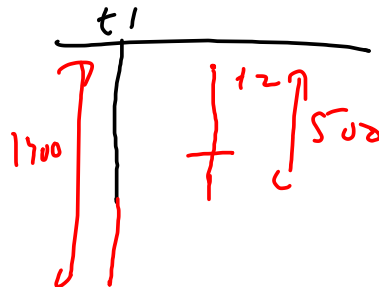
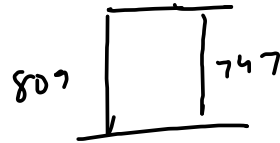
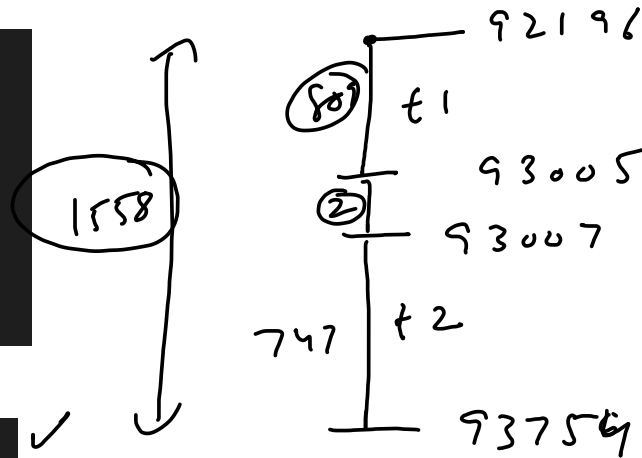
1558

Starting task1 at 65418
Starting task2 at 65435
Finishing task2 at 66019

584

Finishing task1 at 66900

1482



①

②

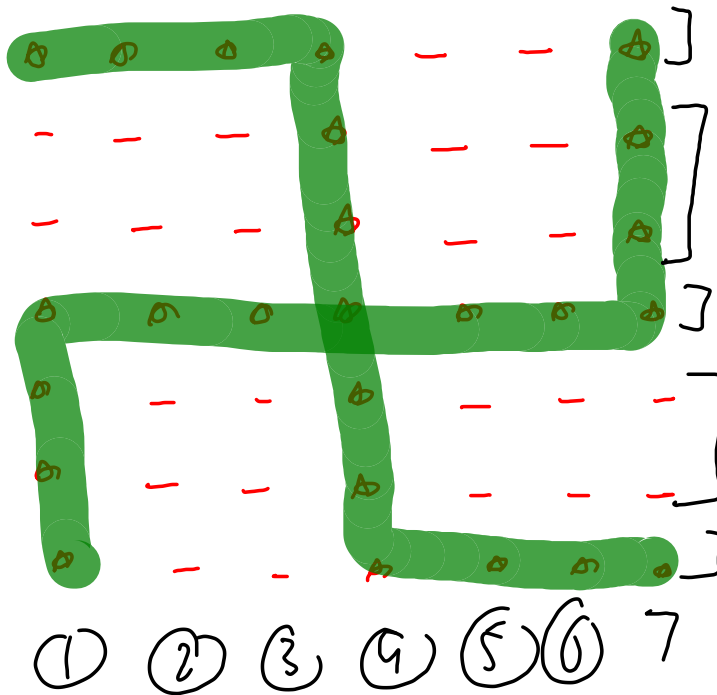
③

④

⑤

⑥

⑦



$$\underline{1}$$

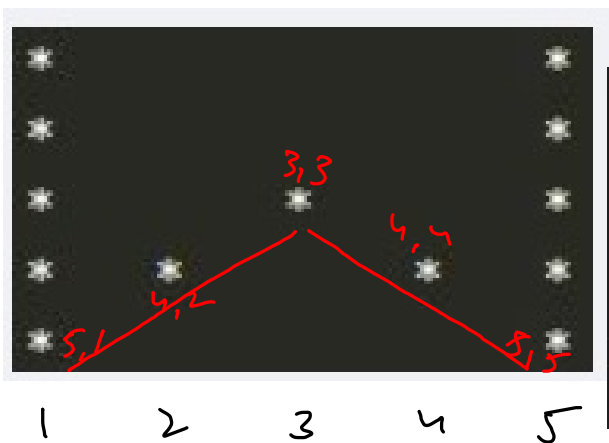
$$\underline{< n/2 + 1}$$

$$\underline{n/2 + 1}$$

$$\underline{< n}$$

$$\underline{n}$$

①
②
③
④
5



1.5 ✓

```
for(int i = 1; i <= n; i++){
    for(int j = 1; j <= n; j++){
        if(j == 1 || j == n){
            System.out.print("*\t");
        } else if(i > n / 2 && (i == j || i + j == n + 1)){
            System.out.print("*\t");
        } else {
            System.out.print("\t");
        }
    }
    System.out.println();
}
```



9-10:30

DEV

10:30-12:00

QS