

6	2	3	7	5	4
0	1	2	3	4	5

2	6	3
---	---	---

--

```
main : l= 0  r=5  m=2
```

$$l=0 \quad r=2 \quad m=1$$

ms(a, 2, 2)

$$l=2 \quad r=2 \quad m=2$$

```
merge(a,0,1,2)
```