

Sorting ??

✓ ./a.out (7) 2 23 13 15 16 17 18

./a.out x1.txt x.txt

- command line argument

```
main(int argc, char *argv[])  
{  
    // creating integer array  
    int a[10]  
    for (i=0; i < argc-2; i++)  
        scanf(argv[i+2], "%d" & a[i]);  
    element = argc-2  
    for (i=0; i < element; i++)  
        printf("%d", a[i]);  
}
```

output the summation -

infix

postfix

$$A+B \rightarrow AB+$$

$$A+B*C \rightarrow ABC*+$$

$$A*B+C \rightarrow AB* C+$$

$$A+B-C \rightarrow AB+C-$$

$$A+(B-C) \rightarrow ABC-+$$