

```
1  #include <stdio.h>
2
3  int main() {
4      int member;
5      int P;
6      int N;
7      scanf("%d %d %d", &member, &P, &N);
8
9      int sum = 0;
10     int i;
11     for(i = 0; i < N; ++i) {
12         int x;
13         scanf("%d", &x);
14         sum += x;
15     }
16
17     if(member) {
18         sum *= 0.9;
19     }
20     printf("%d\n", sum);
21
22     int shipping;
23     if(sum >= P) {
24         shipping = 0;
25         printf("FREE\n");
26     } else {
27         shipping = 15*N;
28         if(shipping > 100) {
29             shipping = 100;
30         }
31         printf("%d\n", shipping);
32     }
33
34     printf("%d", sum + shipping);
35
36     return 0;
37 }
38
```