

```

1  #include <stdio.h>
2
3  int main() {
4      int N, K, i;
5      scanf("%d %d", &N, &K);
6
7      int sum = 0;
8      for(i = 0; i < N; ++i) {
9          int income, expense;
10         scanf("%d %d", &income, &expense);
11         sum += income - expense;
12     }
13
14     if(sum > 0) {
15         printf("Profit %d\n", sum);
16     } else if(sum == 0) {
17         printf("Breakeven\n");
18     } else {
19         printf("Loss %d\n", -sum);
20     }
21
22     if(sum >= K) {
23         printf("Expand");
24     } else if(sum >= K / 2) {
25         printf("Wait and see\n");
26     } else {
27         printf("Not expand");
28     }
29     /// This marks the end of the first part.
30     /// The following is quite repetitive, yet very simple.
31
32
33     if(sum < K && sum >= K / 2) {
34         int sum = 0;
35         for(i = 0; i < N; ++i) {
36             int income, expense;
37             scanf("%d %d", &income, &expense);
38             sum += income - expense;
39         }
40
41         if(sum > 0) {
42             printf("Profit %d\n", sum);
43         } else if(sum == 0) {
44             printf("Breakeven\n");
45         } else {
46             printf("Loss %d\n", -sum);
47         }
48
49         if(sum >= K) {
50             printf("Expand");
51         } else {
52             printf("Not expand");
53         }
54     }
55
56     return 0;
57 }

```