

```
1  #include <stdio.h>
2
3  int main() {
4      int odd_max = 0;
5      int odd_min = 50001;    // We can also use INT_MAX from limits.h
6      while(1) {
7          int x;
8          scanf("%d", &x);
9          if(x <= 0)
10             break;
11
12         if(x%2 == 1 && x > 0) {
13             if(x > odd_max) odd_max = x;
14             if(x < odd_min) odd_min = x;
15         }
16     }
17
18     printf("%d\n%d\n%d", odd_max, odd_min, odd_max - odd_min);
19
20     return 0;
21 }
```