```
1 #include <stdio.h>
 2 #define MAX 100
 3 struct Node {
 4 int data;
     struct Node* next;
 6 };
7 int main() {
8
      int n, value;
9
      struct Node nodes[MAX];
      struct Node* head = NULL;
10
11
      struct Node* temp = NULL;
      scanf("%d", &n);
12
      if (n > MAX) {
13
          printf("Too many nodes!\n");
14
15
          return 1;
      }
16
      printf("Enter %d elements:\n", n);
17
      for (int i = 0; i < n; i++) {
18
          scanf("%d", &value);
19
          nodes[i].data = value;
20
          nodes[i].next = NULL;
21
```

```
if (head == NULL) {
22
23
               head = &nodes[i];
24
               temp = head;
25
           } else {
               temp->next = &nodes[i];
26
27
               temp = temp->next;
28
29
30
       printf("Odd numbers: ");
       temp = head;
31
       while (temp != NULL) {
32
           if (temp->data % 2 != 0)
33
                printf("%d ", temp->data);
34
35
           temp = temp->next;
       }
36
37
       return 0;
38
```

Enter 4 elements: Odd numbers: 1 3 7

4 1 2 3 7