

```
1  #include<stdio.h>
2  int MissNo(int a[], int n)
3  {
4      int i, total;
5      total = (n + 1) * (n + 2) / 2;
6      for (i = 0; i < n; i++)
7          total -= a[i];
8      return total;
9  }
10
11 int main()
12 {
13     int i, miss;
14     int a[7];
15     printf("\n\t\t Enter elements : ");
16     for(i=0; i<7; i++)
17     {
18         scanf("%d", &a[i]);
19         miss = MissNo(a, 7);
20     }
21     printf("\n\t\t Missing term : %d", miss);
22     getchar();
23 }
```