```c
main.c
 1  #include<stdio.h>
 2  int main(){
 3      printf("Enter each day wage of Mr.Int: ");
 4      int arr[6],sum=0,avg;
 5      for(int i=0;i<6;i++){
 6          scanf("%d",&arr[i]);
 7          sum+=arr[i];
 8      }
 9      avg=sum/6;
10      printf("Enter each day wage of Mr.Float: ");
11      double arr1[6],sum1=0,avg1;
12      for(int i=0;i<6;i++){
13          scanf("%lf",&arr1[i]);
14          sum1+=arr1[i];
15      }
16      avg1=sum1/6;
17      printf("Mr.Int\nWeekly Salary= %d\nAverage Salary= %d\n",sum,avg);
18      printf("Mr.Float\nWeekly Salary= %lf\nAverage Salary= %lf\n",sum1,avg1);
19      return 0;
20  }
```

input

```
Enter each day wage of Mr.Int: 560 660 590 760 480 960
Enter each day wage of Mr.Float: 97.50 66.0 79.25 76.55 98.45 96.40
Mr.Int
Weekly Salary= 4010
Average Salary= 668
Mr.Float
Weekly Salary= 514.150000
Average Salary= 85.691667
```

```c
main.c
 1  #include<stdio.h>
 2  int main(){
 3      printf("Enter each day wage of Mr.Int: ");
 4      int arr[6],max=-10000,count;
 5      for(int i=0;i<6;i++){
 6          scanf("%d",&arr[i]);
 7          if(arr[i]>max){
 8              max=arr[i];
 9              count=i;
10          }
11      }
12      printf("Mr.Int Party on day %d\n",count+1);
13      printf("Enter each day wage of Mr.Float: ");
14      double arr1[6],max1=-10000;
15      int count1;
16      for(int i=0;i<6;i++){
17          scanf("%lf",&arr1[i]);
18          if(arr1[i]>max1){
19              max1=arr1[i];
20              count1=i;
21          }
22      }
23      printf("Mr.Float Party on day %d\n",count1+1);
24      return 0;
25  }
```

```
                                                                    input
Enter each day wage of Mr.Int: 560 660 590 760 480 960
Mr.Int Party on day 6
Enter each day wage of Mr.Float: 97.50 66.0 79.25 76.55 98.45 96.40
Mr.Float Party on day 5


...Program finished with exit code 0
Press ENTER to exit console.
```

```c
main.c
 1  #include<stdio.h>
 2  int main(){
 3      int arr[10];
 4      printf("Enter 10 numbers to put in chits: ");
 5      for(int i=0;i<10;i++)
 6        scanf("%d",&arr[i]);
 7      int key,count=0;
 8      printf("Enter the number ot search for: ");
 9      scanf("%d",&key);
10      for(int i=0;i<10;i++){
11          count++;
12          if(arr[i]==key){
13              break;
14          }
15      }
16      printf("After %d attempt number is found\n",count);
17
18
19      int arr1[10];
20      printf("Enter again repeated 10 numbers to put in chits: ");
21      for(int i=0;i<10;i++)
22        scanf("%d",&arr1[i]);
23      int key1,count1=0;
24      printf("Enter the number ot search for: ");
25      scanf("%d",&key1);
26      for(int i=0;i<10;i++){
27          if(arr1[i]==key1){
```

input

```
Enter 10 numbers to put in chits: 2 4 8 6 9 5 1 7 3 10
Enter the number ot search for: 9
After 5 attempt number is found
Enter again repeated 10 numbers to put in chits: 2 4 9 5 9 9 8 7 10 3
Enter the number ot search for: 9
There were 3 chits of the given number

...Program finished with exit code 0
```

```
1  a.correct
2  b.correct
3  c.incorrect
4  d.correct
5  e.incorrect
6  f.incorrect
7  g.incorrect
8  h.incorrect
9
```

```c
main.c
 1  #include<stdio.h>
 2  int main(){
 3      int charar[6]={'M','T','W','T','F','S'};
 4      printf("Mr.Int enter the wages: ");
 5      int arr[6];
 6      for(int i=0;i<6;i++)
 7        scanf("%d",&arr[i]);
 8      for(int i=0;i<6;i++){
 9          printf("%c-%d\t",charar[i],arr[i]);
10      }
11      printf("\n");
12      printf("Mr.Float enter the wages: ");
13      float arr1[6];
14      for(int i=0;i<6;i++)
15        scanf("%f",&arr1[i]);
16      for(int i=0;i<6;i++){
17          printf("%c-%f\t",charar[i],arr1[i]);
18      }
19      printf("\n");
20      printf("Mr.Char enter the wages: ");
21      float arr2[6];
22      for(int i=0;i<6;i++)
23        scanf("%f",&arr2[i]);
24      for(int i=0;i<6;i++){
25          printf("%c-%f\t",charar[i],arr2[i]);
26      }
27      printf("\n");
```

```
                                                    input
Mr.Int enter the wages: 560 660 590 760 480 960
M-560    T-660    W-590    T-760    F-480    S-960
Mr.Float enter the wages: 97.50 66.0 79.25 76.55 98.45 96.40
M-97.500000      T-66.000000      W-79.250000      T-76.550003      F-98.449997      S-96.400002
Mr.Char enter the wages: 473 578.54 126.84 103.57 110.48 203.45
M-473.000000     T-578.539978     W-126.839996     T-103.570000     F-110.480003     S-203.449997
```