

```
6 scanf("%d",&n1);
7 printf("%d",n1);
8 printf("\nEnter array2 size : ");
9 scanf("%d",&n2);
10 printf("%d",n2);
11 printf("\nEnter array1 element : ");
12 for(i = 0;i < n1;i++)
13 scanf("%d",&a[i]);
14 printf("\nEnter array2 element : ");
15 for(i = 0;i < n2;i++)
16 scanf("%d",&b[i]);
17 printf("\nIntersection: ");
18 for(i = 0;i < n1;i++)
19 {
20     for(j = 0;j < n2;j++)
21     {
22         if(b[i] == a[j])
23         {
24             printf("%d ", b[i]);
25         }
26     }
27 }
28 }
29
30 }
31 }
32 return 0;
```

32:1



Open File

☒ Custom Input

Run

Custom Input

```
3 3
1 2 3
1 2 3
```

Status Successfully executed Date 2021-09-24 17:32:33 Time 0 sec Mem 9.424 kB



Input

```
3 3
1 2 3
1 2 3
```

Output

```
Enter array1 size : 3
Enter array2 size : 3
Enter array1 element :
Enter array2 element :
Intersection: 1 2 3
```