

```
1: #include <stdio.h>
2: //sum two digit no//
3: int main()
4: {
5:     int a,r,q,ans;
6:     a=56;
7:     q=a/10;
8:     r=a%10;
9:     ans=q+r;
10:    printf("%d", ans);
11:    return 0;
12:
13:
14: }
```

```
1: #include <stdio.h>
2: //sum Three digit no//
3: int main()
4: {
5:     int a,r,q,r1,q1,ans;
6:     a=567;
7:     q=a/10;
8:     r=a%10;
9:     r1=q%10;
10:    q1=q/10;
11:    ans=q1+r1+r;
12:    printf("%d", ans);
13:    return 0;
14:
15:
16: }
```

```
1: #include <stdio.h>
2: //sum four digit no//
3: int main()
4: {
5:     int a,r,q,r1,q1,r2,q2,ans;
6:     a=5667;
7:     q=a/10;//566
8:     r=a%10;//7..
9:     r1=q%10;//6..
10:    q1=q/10;//56
11:    r2=q1%10;//6...
12:    q2=q1/10;//5.....
13:    ans=q2+r2+r1+r;
14:    printf("%d", ans);
15:    return 0;
16:
17:
18: }
```