

1.

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int n;
```

```
    scanf("%d",&n);
```

```
    printf("%d",n%10);
```

```
}
```

2.

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int n;
```

```
    scanf("%d",&n);
```

```
    printf("%d",n/10);
```

```
}
```

3.

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int n1,n2;
```

```
    scanf("%d %d",&n1,&n2);
```

```
int temp= n1;

n1=n2;

n2=temp;

printf("%d %d",n1,n2);

}
```

4.

```
#include <stdio.h>
```

```
int main()
{
    int n1,n2;
    scanf("%d %d",&n1,&n2);
    n1=n1+n2;
    n2=n1-n2;
    n1=n1-n2;
    printf("%d %d",n1,n2);

}
```

5.

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int n1,sum=0;
```

```
    printf("Enter three digit number :");
```

```
    scanf("%d",&n1);
```

```
    for(int i=1;i<4;i++)
```

```
    {
```

```
        sum=sum+n1%10;
```

```
        n1=n1/10;
```

```
    }
```

```
    printf("%d",sum);
```

```
}
```

6.

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    char c;
```

```
    scanf("%c",&c);
```

```
    int sum=c;
```

```
    printf("%d",sum);
```

```
}
```

8.

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int x=6;
```

```
    int result=x&1;
```

```
    if(result==1)
```

```
        printf("Odd");
```

```
    else
```

```
        printf("Even");
```

```
}
```

9.

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int x=6;
```

```
    float y=2.5;
```

```
    char c='a';
```

```
printf("Size of int %d\n",sizeof(x));  
printf("Size of float %d\n",sizeof(y));  
printf("Size of char %d\n",sizeof(c));
```

```
}
```

10.

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int x=2345;
```

```
    x=x-x%10;
```

```
    printf("%d",x);
```

```
}
```

11.

```
#include <stdio.h>
```

```
int main()
```

```
{  
    int x,y;  
    printf("Number: ");  
    scanf("%d",&x);  
    printf("Append Number: ");  
    scanf("%d",&y);  
  
    x=x*10+y;  
    printf("After appending %d",x);  
  
}
```

12.

```
#include <stdio.h>
```

```
int main()  
{  
    float x;  
    printf("INR to USD : ");  
    scanf("%f",&x);  
    x=x/76.23;  
    printf("In USD: %f",x);
```

```
}
```

13.

```
#include <stdio.h>
```

```
int main()
```

```
{
```

```
    int x,y;
```

```
    scanf("%d",&x);
```

```
    y=x%10;
```

```
    x=x/10;
```

```
    x=y*100+x;
```

```
    printf("%d",x);
```

```
}
```