1)

#include <stdio.h>

int main()

{

int n;

printf("Enter the number:");

scanf("%d",&n);

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

return 0;

}

2)

#include <stdio.h>

int main()

{

int n;

printf("Enter the number:");

scanf("%d",&n);

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

return 0;

}

4)

#include<stdio.h>

int main()

{

int a,b,c;

printf("Enter the variables " );

scanf("%d,%d",&a,&b);

c=a;

a=b;

b=c;

printf("The variables are:%d,%d",a,b);

return 0;

}

3)

#include<stdio.h>

int main()

{

int a,b;

printf("Enter the variables " );

scanf("%d,%d",&a,&b);

a=a+b;

b=a-b;

a=a-b;

printf("The variables are:%d,%d",a,b);

return 0;

}

5)

#include<stdio.h>

int main()

{

char a;

printf("Enter the character " );

scanf("%c",&a);

printf("%d\n",a);

return 0;

}

6)

#include <stdio.h>

int main()

{

int x;

int count=0;

int result=0;

printf("Enter the number");

scanf("%d",&x);

while(x!=0)

{

int result=x&1;

count++;

if(result==1)

{

printf("%d",count);

break;

}

x=x>>1;

}

return 0;

}

7)

#include <stdio.h>

int main()

{

int x;

printf("Enter the number");

scanf("%d",&x);

int result=x&1;

if(result==1)

printf("Odd");

else

printf("Even");

return 0;

}

8)

#include <stdio.h>

int main()

{

int r1,r2,r3,n,sum,n1,n2,r;

printf("Enter the three digit number");

scanf("%d",&n);

r1=n%10;

n1=n/10;

r2=n1%10;

n2=n1/10;

r3=n2%10;

sum=r1+r2+r3;

printf("The sum is:%d",sum);

return 0;

}

9)

#include <stdio.h>

int main()

{

int a,b,c,d;

a=sizeof(int);

printf("Size of int: %d\n",a);

b=sizeof(float);

printf("Size of float: %d\n",b);

c=sizeof(char);

printf("Size of char: %d\n",c);

d=sizeof(double);

printf("Size of double: %d\n",d);

return 0;

}

10)

#include <stdio.h>

int main()

{

int n,r;

printf("Enter the variable");

scanf("%d",&n);

r=n/10;

r=r\*10;

printf("The variable:%d",r);

return 0;

}

11)

#include <stdio.h>

int main()

{

int n,r,d;

printf("Enter the variable");

scanf("%d",&n);

printf("Enter the digit");

scanf("%d",&d);

n=n\*10;

r=n+d;

printf("The variable:%d",r);

return 0;

}

12)

#include <stdio.h>

int main()

{

float n;

printf("Enter the price in INR");

scanf("%f",&n);

n=n/76.23;

printf("The USD:%0.2f\n",n);

return 0;

}

13)

#include <stdio.h>

int main()

{

int n,r,s,value;

printf("Enter the three digit no:");

scanf("%d",&n);

r=n/10;

s=n%10;

value=s\*100+r;

printf("the variable:%d",value);

return 0;

}