1. #include<stdio.h>

int main()

{

    int a,x;

    printf("Enter Number");

    scanf("%d",&a);

    x=a%10;

    printf("\nUnit digit is:%d",x);

    return 0;

}

2. #include<stdio.h>

int main()

{

    int a,x;

    printf("Enter a number:");

    scanf("%d",&a);

    x=a/10;

    printf("Number is:%d",x);

    return 0;

}

3. #include<stdio.h>

int main()

{

    int a,b,c;

    printf("Enter two Numbers:");

    scanf("%d%d",&a,&b);

    c=a;

    a=b;

    b=c;

    printf("values after swapping:%d\t%d",a,b);

    return 0;

}

4. #include<stdio.h>

 int main()

{

int a, b;

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

printf("Before swap a=%d b=%d",a,b);

a=a+b;

b=a-b;

a=a-b;

printf("\nAfter swap a=%d b=%d",a,b);

return 0;

}

5.

#include<stdio.h>

int main()

{

    int a,b,c,d,e;

    printf("Enter three digit number:");

scanf("%d",&a);

b=a%10;

c=a/10;

d=c%10;

e=c/10;

printf("The sum of digits is:%d",b+d+e);

return 0;

}

6. #include<stdio.h>

int main()

{

    char c;

    printf("Enter a character:");

    scanf("%c",&c);

    printf("%d\n",c);

    return 0;

}

7.

8. #include<stdio.h>

int main()

{

    int a,b=1;

    printf("Enter a number");

    scanf("%d",&a);

    if(a&b==1)

    printf("Number is odd");

    else

    printf("Number is even");

    return 0;

}

9. #include<stdio.h>

int main()

{

    printf("\n%d",sizeof(int));

    printf("\n%d",sizeof(float));

    printf("\n%d",sizeof(char));

    printf("\n%d",sizeof(double));

    return 0;

}

10. #include<stdio.h>

int main()

{

    int x;

    printf("Enter number:");

    scanf("%d",&x);

    x=x-x%10;

    printf("\n%d",x);

    return 0;

}

11. #include<stdio.h>

int main()

{

    int x,y;

    printf("Enter the number and the digit:");

    scanf("%d%d",&x,&y);

    x=x\*10+y;

    printf("\n%d",x);

    return 0;

}

12. #include<stdio.h>

int main()

{

    float x,y;

    printf("Enter the rupee:");

    scanf("%f",&x);

    y=x/76.23;

    printf("\n%f$",y);

    return 0;

}

13. #include<stdio.h>

int main()

{

    int x,a,b,c,d;

    printf("Enter number:");

    scanf("%d",&x);

    a=x/100;

    b=(x/10)%10;

    c=x%10;

    d=c;

    c=b;

    b=a;

    a=d;

    printf("\n%d%d%d",a,b,c);

    return 0;

}