

main.c

```

1 #include<stdio.h>
2 int main()
3 {
4     int num;
5     printf("enter a number:");
6     scanf("%d",&num);
7     if(num%3==0){
8         printf("%d is a multiple of 3\n",num);
9     }
10    if(num%5==0){
11        printf("%d is multiple of 5\n",num);
12    }
13    if(num%3!=0&&num%5!=0){
14
15        printf("%d is neither multiple of 3 nor 5\n",num);
16    }
17    return 0;
18 }
    
```

Input optional

48

Output

Accepted 0.002s, 19792KB
enter a number:48 is a multiple of 3

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main.c

```
1 #include<stdio.h>
2 int main()
3 {
4     int num;
5     printf("enter a numuber:");
6     scanf("%d",&num);
7     if (num>=0)
8     printf("%d is positive number\n",num);
9     else
10    printf("%d is negative numuber\n",num);
11    return 0;
12 }
```

Input optional

5:



Output

Accepted 0.003s, 900KB



enter a numuber:5 is positive number

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IS NEW

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```
1  #include<stdio.h>
2  int main() {
3      int num1,num2;
4      printf("enter two different values:");
5      scanf("%d%d",&num1,&num2");
6      if(num1>num2)
7      {
8          printf("%d is largest\n",num1);
9      }
10     else if(num2>num1)
11     {
12         printf("%d is largest\n",num2);
13     }
14     }
15     return 0;
16 }
```

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\nakka\OneDrive\Documents\Untitled1.exe
- Output Size: 126.591796875 KiB
- Compilation Time: 0.44s

main.c



```
1 #include<stdio.h>
2 int main()
3 {
4     float fahrenheit,celsius;
5     printf("enter the fahrenheit value:");
6     scanf("%f",&fahrenheit);
7     celsius=(fahrenheit-32)*(5/9.0);
8     printf("\n temprature in celsius:%f",celsius);
9     return 0;
10 }
```

Input optional



Output

Accepted 0.003s, 904KB



85

```
enter the fahrenheit value:
temprature in celsius:29.444445
```

main.c



```
1 #include<stdio.h>
2 int main()
3 {
4     char c;
5     printf("enter an alphabet:");
6     scanf("%c",&c);
7     if(c=='a' || c=='e' || c=='i' || c=='o' || c=='u')
8     {
9         printf("%c is a vowel",c);
10    } else{
11        printf("%c is a consonant",c);
12    }
13    return 0;
14 }
```

Input optional



Output

Accepted 0.002s, 304KB



enter an alphabet:m is a consonant

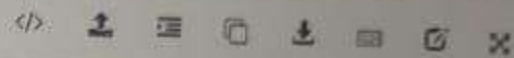
THIS
IS NEW JERSEY.

WHAT'S IN IT
FOR YOU?

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```
1 #include<stdio.h>
2 int main()
3 {
4     int age;
5     printf("enter your age:");
6     scanf("%d",&age);
7     if(age>=0&&age<=5){
8         printf("you are child\n");
9     }else if(age>=5&&age<=12){
10        printf("you are teenager");
11    }else if(age>=13&&age<=20){
12        printf("you are adult");
13    }else if(age>=21&&age<=59){
14        printf("you are senior citizen");
15    }
16    return 0;
17 }
```



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Input optional



Output

Accepted 0.003s, 904KB



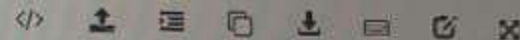
48

enter your age:you are senior citizen

main.c



```
1 #include<stdio.h>
2 int main()
3 {
4     int marks;
5     printf("enter marks:");
6     scanf("%d",&marks);
7     if(marks>=90&&marks<100)
8     printf("grade:a");
9     else if(marks>=80&&marks<90)
10    printf("grade:b");
11    else if(marks>=70&&marks<80)
12    printf("grade:c");
13    else if(marks>=60&&marks<70)
14    printf("grade:d");
15    else if(marks>=50&&marks<60)
16    printf("grade:e");
17    else
18    printf("marks should be 00 to 100");
19    return 0;
20 }
```

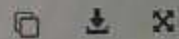


Input optional



Output

Accepted 0.003s, 908KB



enter marks:grade:b

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Work