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Online C Compile...

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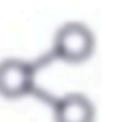
Programiz

C Online Compiler

Programiz PRO

main.c

Output



```
1 // Online C compiler to run C program
  online
2 #include <stdio.h>
3
4 int main() {
5     // Write C code here
6     int a;
7     printf("enter a value a:");
8     scanf("%d",&a);
9     if(a>10){
10         printf("one digit");
11     if(a>=10 && a<100){
12         printf("two digit");
13     }else{
14         printf("integer");
15     }
16 }
17 return 0;
18 }
19
20
21
22
```

Run



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Run



8:40 pm ✓



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Output



enter a value a:8

integer

==== Code Execution Successful ===



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main.c

Output

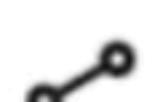


```
1 // Online C compiler to run C program
  online
2 #include <stdio.h>
3
4 int main() {
5     // Write C code here
6     int year;
7     printf("enter a year: ");
8     scanf("%d",&year);
9     if(year % 4 ==0){
10    printf("%d is a leap year.\n",year);
11 } else {
12    printf("%d is not a leap year.\n",
13         year);
14 }
15 }
```

8:41 pm ✓



Online C Compile...



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3:41 pm ✓

7:07

0.58 KB/s 4G+ 66%



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main.c

Output



enter a year: 2004
2004 is a leap year.

==== Code Execution Successful ===

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C Online Compiler

Programiz PRO

main.c

Output



```
2 #include <stdio.h>
3 int main() {
4     // Write C code here
5     char ch;
6     printf("enter any character: ");
7     scanf("%c",&ch);
8     if((ch >= 'a' && ch <='z') ||(ch
9         >='a'&& ch <='z')) {
10         printf("%c is an alphabet .",ch);
11     }
12     else if(ch>='0' && ch <='9'){
13         printf("%c is a digit.",ch) ;
14     }
15     else {
16         printf("%c is a special character
17             .",ch);
18     }
19 }
```

Run

9:47 pm ✓

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main.c

Output



enter any character: 2

2 is a digit.

==== Code Execution Successful ===|

```
#include <stdio.h>
void main()
{
    int day no;
    printf ("Input Day no : ");
    scanf ("%d", &day no);
    Switch (day no)
    {
        Case 1 :
            printf (" monday \n");
            break;
        Case 2 :
            printf (" Tuesday \n");
            break;
        Case 3 :
            printf (" wednesday \n");
            break;
        Case 4 :
            printf (" Thursday \n");
            break;
        Case 5 :
            printf (" Friday \n");
            break;
        Case 6 :
            printf (" Saturday \n");
            break;
        Case 7 :
            printf (" Sunday \n");
            break;
    }
}
```

default:

print("Invalid day number");

Break;

}

output:

enter the day number: 6

saturday

4. check if an alphabet is a vowel or a consonant

#include <stdio.h>

int main () {

char ch;

printf ("Enter an alphabet : ");

scanf ("%c", &ch);

if (ch == 'a' || ch == 'e' || ch == 'i' || ch == 'o' || ch == 'u')

(ch == 'A' || ch == 'E' || ch == 'I' || ch == 'O' || ch == 'U')

printf ("\n.c is a vowel \n", ch);

} else

printf ("\n.c is a consonant \n", ch);

}

return 0;

}

Input: Enter an alphabet: B

Output: B is an consonant