

Online C Compiler - online editor

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code. compile. run. debug. share.

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Language C

main.c

```
1 #include<stdio.h>
2 int main()
3 {
4     printf("%d\n",sizeof(2.5));
5     printf("%d\n",sizeof(2));
6     printf("%d\n%d",sizeof('A'),'A');
7     return 0;
8 }
```

input

```
8
4
4
65
...Program finished with exit code 0
Press ENTER to exit console.
```

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main.c

1#include<stdio.h>

2int main(){

3float me = 5.25;

4double you = 5.25;

5if(me == you)

6printf("Hey");

7else

8printf("Bye");

9return 0;

10}

input

Hey

...Program finished with exit code 0

Press ENTER to exit console.

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Language C

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Language C

main.c

```
1 #include <stdio.h>
2 void main() {
3     char ch = 'B';
4     printf("%c\n", ch);
5     int x = 45, y = 90;
6     printf("%d\n", x);
7     printf("%i\n", y);
8     float f = 12.67;
9     printf("%f\n", f);
10    printf("%e\n", f);
11    int a = 67;
12    printf("%o\n", a);
13    printf("%x\n", a);
14    char str[] = "Hello World";
15    printf("%s\n", str);
16    printf("%20s\n", str);
17    printf("%-20s\n", str);
18    printf("%20.5s\n", str);
19    printf("%-20.5s\n", str);}
```

input

```
B
45
90
12.670000
1.267000e+01
103
43
Hello World
        Hello World
Hello World
                Hello
Hello
```

8:34 PM

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Tut 3

Q5 $q_0(c)$

Q6 $S_1 \& S_4(c)$

Q7 2 (B)

Q8 IF BLOCK (A)

Q9 60 10 40 60 (A)

Q10 All declarations are valid (L)

Q11 Some Different Different (B)