

Logical operators and Conditions

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1. Logical operators and Conditions

4. Chapter: Logical operators and Conditions

1. Logical operators and Conditions Questions

4.1.1. To find the max value between x,y :

Author: Yasser Ibrahim

To find the max value between x,y :

Please choose only one answer:

- if ($x > y$) max = x;
else max = y;
- max = y;
if ($x > y$) max = x;
- both correct

Check the answer of this question online at QuizOver.com:

Question: [How to find max value in C?](#)

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4.1.2. The operator = in the Boolean condition if(age = 3)

Author: JavaChamp Team

The operator = in the Boolean condition if(age = 3)

Please choose only one answer:

- assignment operator
- check for equality condition operator
- both correct

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Question: [How to write if statement in C?](#)

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4.1.3. What is the result of the condition (a ;; b) given the following ...

Author: JavaChamp Team

What is the result of the condition (a ;; b) given the following declaration :

```
int a = 3 , b = 1 ;
```

Please choose only one answer:

- true
- false
- unknown

Check the answer of this question online at QuizOver.com:

Question: [How to evaluate conditions in C?](#)

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4.1.4. What is the output of the following piece of code:

Author: JavaChamp Team

What is the output of the following piece of code:

```
int x = 7;  
if ( x = 3 ) printf( "%d" , x);
```

Please choose only one answer:

- no output
- 7
- 3

Check the answer of this question online at QuizOver.com:

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4.1.5. `if (16 = m) printf("m is 16");`

Author: JavaChamp Team

`if (16 = m) printf("m is 16");`

Please choose only one answer:

- is correct
- has syntax error
- causes run-time error

Check the answer of this question online at QuizOver.com:

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4.1.6. the ; operator in the Boolean condition if((x>5) ; (y < 9)) &he...

Author: JavaChamp Team

the ; operator in the Boolean condition if((x>5) ; (y < 9)) ...

Please choose only one answer:

- bit-wise AND operator
- address operator
- logical AND operator

Check the answer of this question online at QuizOver.com:

Question: [bit-wise AND operator in C](#)

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4.1.7. what is the result of the condition (x ;; y) given the declaratio...

Author: JavaChamp Team

what is the result of the condition (x ;; y) given the declaration :

```
int x = 1 , y = 2 ;
```

Please choose only one answer:

- false
- unknown
- true

Check the answer of this question online at QuizOver.com:

Question: [logical AND operator in C](#)

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4.1.8. what is the result of the condition (x ; y) given the declaration...

Author: JavaChamp Team

what is the result of the condition (x ; y) given the declaration:

```
int x = 1 , y = 2 ;
```

Please choose only one answer:

- true
- unknown
- false

Check the answer of this question online at QuizOver.com:

Question: [bit-wise AND C operator](#)

Flashcards:

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Interactive Question:

<http://www.quizover.com/question/bitwise-and-c-operator?pdf=3044>

4.1.9. consider the following statement:

```
if( 7 ) printf("CHECK");
```

Author: JavaChamp Team

consider the following statement:

```
if( 7 ) printf("CHECK");
```

Please choose only one answer:

- the printf() statement will always be executed
- the printf() statement will never be executed
- Depends on the compiler

Check the answer of this question online at QuizOver.com:

Question: [how conditions evaluated in C](#)

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4.1.10. What is the result of compiling and running the following code?

Author: Yasser Ibrahim

What is the result of compiling and running the following code?

```
public static void main(String[] args) {  
    char c = 'c';  
    String result = (c > 'C') ? "c is greater than C " : "c is smaller than C";  
    System.out.print(result);  
}
```

Please choose only one answer:

- no output is produced
- c is smaller than C
- c is greater than C
- compilation error

Check the answer of this question online at QuizOver.com:

Question: [conditional operator in Java](#)

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