image

[**If we are passing an array as an argument to a function, what we are actually passing?   
  
A) Value of elements in the array   
B) First element of the array   
C) Base address of the array   
D) Address of ....**](http://www.gyantonic.com/q/212616/if-we-are-passing-an-array-as-an-argument-to-a-function-what-we-are-actually-passing-a-value-o)

**By :** Devansh Sharma  **On :** 21-Feb-2013  **Answers :** 2

image

[**#include <iostream.h>   
int main(int argc, char \*argv[])   
{   
cout << argv[0] <<argv[1] << argv[2];   
return 0;   
}   
The above program is run as ./a.out 1 2 3: What will be the output ?   
A) ./a.out 1 2 3 ....**](http://www.gyantonic.com/q/212124/-include-iostream-h-int-main-int-argc-char-argv%5B%5D-%7B-cout-argv%5B0%5D-argv%5B1%5D-argv%5B2%5D-r)

**By :** Deepak Sharma  **On :** 12-Feb-2013  **Answers :** 5

image

[**What does the following program print?   
  
#include< stdio.h>   
  
void f (int \*p, int \* g)   
{   
p =q;   
  
\*p =2;   
  
}   
int i =0, j =1;   
int main ( )   
{   
f(&i, &j);   
  
printf( "%d%d \ n", i, j );   
  
retur....**](http://www.gyantonic.com/q/212059/what-does-the-following-program-print-include-stdio-h-void-f-int-p-int-g-%7B-p-q)

**By :** Yathart Vashisht  **On :** 12-Feb-2013  **Answers :** 1

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[**What's the differences between strdup() and strcpy(). anyone know about it**](http://www.gyantonic.com/q/211842/what-s-the-differences-between-strdup-and-strcpy-anyone-know-about-it)

**By :** Rajni  **On :** 11-Feb-2013  **Answers :** 3

image

[**what will be the output of this code :   
  
main   
{   
char [a] ="man";   
int i;   
for(i=0;s[i],i++)   
{   
printf(\n%c%c%c%c,a[i],\*(a+i),\*(i+a),i[a]);   
}   
  
}**](http://www.gyantonic.com/q/211395/what-will-be-the-output-of-this-code-main-%7B-char-%5Ba%5D-man-int-i-for-i-0-s%5Bi%5D-i-%7B-p)

**By :** Devansh Sharma  **On :** 07-Feb-2013  **Answers :** 3

image

[**What is the output  of this Code ?   
  
main( )   
{   
  
int num[ ] = { 24, 34, 12, 44, 56, 17 } ;   
dislpay ( &num[0], 6 ) ;   
  
}   
  
display ( int \*j, int n )   
  
{  int i ;   
  for ( i = 0 ; i <= n - 1 ; ....**](http://www.gyantonic.com/q/211059/what-is-the-output-of-this-code-main-%7B-int-num%5B-%5D-%7B-24-34-12-44-56-17-%7D-dis)

**By :** Jyoti Kadyaan  **On :** 06-Feb-2013  **Answers :** 2

image

[**what output comes by this code   
#include stdio.h   
void f int \*p, int \* g {   
p q;   
\*p 2;   
}   
int i 0, j 1;   
int main ( ){   
f(&i, & j);   
pr int f "%d%d \ n", i, j ;   
return 0;   
}**](http://www.gyantonic.com/q/210238/what-output-comes-by-this-code-include-stdio-h-void-f-int-p-int-g-%7B-p-q-p-2-%7D-int-i-0)

**By :** Hemant Kumar Singh  **On :** 04-Feb-2013  **Answers :** 0

image

[**What   
#include stdio.h   
int f(int \* a, int n)   
{   
if (n 0)return 0;   
else if(\*a% 2 0) return \* a f(a 1,n 1);   
else return \* a f(a 1, n 1);   
}   
int main ( )   
{   
int a[ ] {12, 7, 13, 4, 11, 6};   
pr int ....**](http://www.gyantonic.com/q/210124/what-include-stdio-h-int-f-int-a-int-n-%7B-if-n-0-return-0-else-if-a-2-0-return-a-f-a)

**By :** Vishal Sharma  **On :** 02-Feb-2013  **Answers :** 0

image

[**Point out the error in this code.   
#include<stdio.h>   
main()   
{   
FILE \*fp;   
fp=fopen(“c:\tc\trial”,”w”);   
if(!fp)   
exit( );   
fclose( fp );   
}**](http://www.gyantonic.com/q/210059/point-out-the-error-in-this-code-include-stdio-h-main-%7B-file-fp-fp-fopen-%E2%80%9Cc-tc-trial%E2%80%9D-%E2%80%9D)

**By :** Deepak Sharma  **On :** 02-Feb-2013  **Answers :** 1

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[**What is a Function Pointer ?**](http://www.gyantonic.com/q/79970/what-is-a-function-pointer)

**By :** Renu Sharma  **On :** 02-Feb-2013  **Answers :** 2

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[**If any body knows tell me what output will come....   
  
void main()   
{   
   int i;   
   char arr[]="\0";   
   if(printf("%s\n",arr))   
      printf(" It’s Ok \n");   
   else   
      printf("It’s not ok\n");   
}**](http://www.gyantonic.com/q/07970/if-any-body-knows-tell-me-what-output-will-come-void-main-%7B-%09int-i-%09char-arr%5B%5D-0-%09)

**By :** Yathart Vashisht  **On :** 30-Jan-2013  **Answers :** 0

image

[**Plese tell me what is the output of this code ?   
  
void main()   
{   
   unsigned hi=-1;   
   int bye;   
   printf("%u ",++hi);   
   printf("%u \n",bye=--hi);   
}**](http://www.gyantonic.com/q/07707/plese-tell-me-what-is-the-output-of-this-code-void-main-%7B-%09unsigned-hi-1-%09int-bye-%09pr)

**By :** Sandeep Sharma  **On :** 30-Jan-2013  **Answers :** 0

image

[**Please tell me what output will come for this problem.....?   
  
main()   
{   
    int arr[ ]={2.8,3.4,4,6.7,5};   
    int j,\*p=arr,\*q=arr;   
    for(j=0;j<5;j++) {   
      printf(" %d ",\*arr);   
         ++q;     }   
    for(j=....**](http://www.gyantonic.com/q/16842/please-tell-me-what-output-will-come-for-this-problem-main-%7B-%09-int-arr%5B-%5D-%7B2-8-3-4-4-6)

**By :** anurag  **On :** 28-Jan-2013  **Answers :** 0

image

[**What will be the output of following code:-   
  
main()   
   {   
   static int i = 5;   
   printf("%d ",i--);   
   if(i)   
      main();   
   }**](http://www.gyantonic.com/q/16707/what-will-be-the-output-of-following-code-main-%09%7B-%09static-int-i-5-%09printf-d-i)

**By :** minty  **On :** 28-Jan-2013  **Answers :** 0

image

[**Tell me the output of this program :-   
  
  
main()   
{   
   float his = 2.1;   
   double her = 2.1;   
   if(his==her)   
printf("I will marry U.");   
else   
      printf("Let’s continue dating.");   
}**](http://www.gyantonic.com/q/16583/tell-me-the-output-of-this-program-main-%7B-%09float-his-2-1-%09double-her-2-1-%09if-his)

**By :** shubham tripathi  **On :** 28-Jan-2013  **Answers :** 0

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[**If anybody knows please tell me the output of the following code :-   
  
void main()   
{   
   int  const \* x=5;   
   printf("%d",++(\*x));   
}**](http://www.gyantonic.com/q/16395/if-anybody-knows-please-tell-me-the-output-of-the-following-code-void-main-%7B-%09int-const)

**By :** Yathart Vashisht  **On :** 28-Jan-2013  **Answers :** 0

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[**How to Pass a Function Pointer as an Argument ?**](http://www.gyantonic.com/q/85583/how-to-pass-a-function-pointer-as-an-argument)

**By :** Hemant Kumar Singh  **On :** 25-Jan-2013  **Answers :** 0

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[**What will be the output of the code given below?   
int i = 8 >> 1;   
int j = 2 << 1;   
if (i == j)   
{   
i |= j;   
}   
else   
{   
i &= j;   
}   
print(i);**](http://www.gyantonic.com/q/64842/what-will-be-the-output-of-the-code-given-below-int-i-8-1-int-j-2-1-if-i-j-%7B)

**By :** Ashish  **On :** 24-Jan-2013  **Answers :** 0

image

[**#include<stdio.h>   
main()   
{   
      int array[3][3];   
       printf("%d\n", ((array==\* array)&&(\* array == array[0])) );   
}   
what is the output of the this program**](http://www.gyantonic.com/q/64461/-include-stdio-h-main-%7B-int-array%5B3%5D%5B3%5D-printf-d-n-array-array-a)

**By :** Deepak Sharma  **On :** 23-Jan-2013  **Answers :** 1

image

[**Tell me the output of this code please  !   
  
    main()   
    {   
        int x=20,y=35;   
        x=y++ + x++;   
        y= ++y + ++x;   
        printf(“%d%dn”,x,y);   
  
    }**](http://www.gyantonic.com/q/64124/tell-me-the-output-of-this-code-please-main-%7B-int-x-20-y-35-x-y)

**By :** Anuj  **On :** 23-Jan-2013  **Answers :** 2

[**main()   
{   
extern int i;   
i=20;   
printf("%d",i);   
}   
please explain the functionality of this code and uses of extern int he code**](http://www.gyantonic.com/q/64059/main-%7B-extern-int-i-i-20-printf-d-i-%7D-please-explain-the-functionality-of-this-cod)

**By :** Hemant Kumar Singh  **On :** 23-Jan-2013  **Answers :** 0

image

[**main()   
{   
    int i=1, j, k;   
    j=++i + ++i;   
    k=i++ + ++i;   
    printf("%d\n%d",j,k);   
}**](http://www.gyantonic.com/q/93842/main-%7B-int-i-1-j-k-j-i-i-k-i-i-printf-d-n-d-j-k-%7D)

**By :** Hemant Kumar Singh  **On :** 22-Jan-2013  **Answers :** 1

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[**In c,if register storage class is used for a variable,what would be the result?**](http://www.gyantonic.com/q/93707/in-c-if-register-storage-class-is-used-for-a-variable-what-would-be-the-result)

**By :** C Naga Ratna Sree  **On :** 01-Jan-2013  **Answers :** 6

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[**who is father of computer science**](http://www.gyantonic.com/q/93616/who-is-father-of-computer-science)

**By :** satish  **On :** 28-Dec-2012  **Answers :** 12

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[**main()   
{   
    int a=10;   
    printf("%d",a);   
}**](http://www.gyantonic.com/q/93583/main-%7B-int-a-10-printf-d-a-%7D)

**By :** nandigam anjali  **On :** 28-Dec-2012  **Answers :** 8

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[**1. a=5,what is the output of a++ and ++a?   
2. i=3;   
     j=2\*(i++);   
     k=2\*(++i);   
      what is the output of j and k?**](http://www.gyantonic.com/q/93461/1-a-5-what-is-the-output-of-a-and-a-2-i-3-j-2-i-k-2-i-what-is)

**By :** nandigam anjali  **On :** 28-Dec-2012  **Answers :** 5

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[**who is the father of computer science**](http://www.gyantonic.com/q/93395/who-is-the-father-of-computer-science)

**By :** jamshi.j  **On :** 27-Dec-2012  **Answers :** 1

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[**How to calculate size of any structure without using "sizeof" operator?**](http://www.gyantonic.com/q/93238/how-to-calculate-size-of-any-structure-without-using-sizeof-operator)

**By :** techie rich  **On :** 06-Dec-2012  **Answers :** 3

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[**Give output of the following WITH EXPLANATION:   
printf("%d");**](http://www.gyantonic.com/q/93124/give-output-of-the-following-with-explanation-printf-d)

**By :** techie rich  **On :** 03-Dec-2012  **Answers :** 6

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[**why use main() function in c?**](http://www.gyantonic.com/q/93059/why-use-main-function-in-c)

**By :** bhaskar  **On :** 27-Nov-2012  **Answers :** 14

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[**In C when a variable is passed to a function by value, its value remains unchanged in the calling program.**](http://www.gyantonic.com/q/32707/in-c-when-a-variable-is-passed-to-a-function-by-value-its-value-remains-unchanged-in-the-calling-pr)

**By :** Amit Bakshi  **On :** 13-Nov-2012  **Answers :** 4

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[**main is userdefined function or in-built function?**](http://www.gyantonic.com/q/32616/main-is-userdefined-function-or-in-built-function)

**By :** sandeep  **On :** 10-Nov-2012  **Answers :** 8

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[**Can we have a pointer to a pointer in C?**](http://www.gyantonic.com/q/32583/can-we-have-a-pointer-to-a-pointer-in-c)

**By :** Nidhi Avasthi  **On :** 22-Oct-2012  **Answers :** 6

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[**Both (\*ptr++ ? str) and (\*ptr? str++) are equivalent.**](http://www.gyantonic.com/q/32124/both-ptr-str-and-ptr-str-are-equivalent)

**By :** Mohit Garg  **On :** 02-Oct-2012  **Answers :** 3

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[**All functions in C should always return \_\_\_\_\_\_\_\_ value.**](http://www.gyantonic.com/q/21970/all-functions-in-c-should-always-return-value)

**By :** Ashish Dubey  **On :** 18-Sep-2012  **Answers :** 6

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[**what is for each loop**](http://www.gyantonic.com/q/21707/what-is-for-each-loop)

**By :** Gaurav  **On :** 07-Aug-2012  **Answers :** 0

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[**int z,x=2,y=-6,a=1,b=2;   
z=x++ - --y\*b/a;   
  
How the value of Z is 16? Please explain the whole procedure.**](http://www.gyantonic.com/q/21616/int-z-x-2-y-6-a-1-b-2-z-x-y-b-a-how-the-value-of-z-is-16-please-explain-the-whole-pro)

**By :** Meenu Singh  **On :** 05-Aug-2012  **Answers :** 4

image

[**int hh=16;   
static char wer[]= "NO SUBSTITUTE FOR HARD WORK";   
void main()   
{   
printf("%10.5s",wer); output   
printf("%-10.5s",wer); output   
printf("%-10.\*s", hh, wer); output   
}   
please give explanati....**](http://www.gyantonic.com/q/21583/int-hh-16-static-char-wer%5B%5D-no-substitute-for-hard-work-void-main-%7B-printf-10-5s-wer)

**By :** Rizwan  **On :** 22-Jul-2012  **Answers :** 1

image

[**FIND THE OUTPUT OF THE FOLLOWING PROGRAM?   
#include<stdio.h>   
main()   
{   
int i=3;   
printf("%d",(++i\*i++\*i++))   
}   
  
  
comment:   
u have any doubt contact me 9603-88-44-11.**](http://www.gyantonic.com/q/21461/find-the-output-of-the-following-program-include-stdio-h-main-%7B-int-i-3-printf-d-i)

**By :** prabhakar  **On :** 21-Jul-2012  **Answers :** 11

image

[**Find the output of the following program.   
#include<stdio.h>   
main()   
{   
     int a[5] , i;   
     for (i= 0 ;i<5; i++)   
                 a[i] = i;     
     
         for(i =0 ;i <5 ;i++)   
            ....**](http://www.gyantonic.com/q/0707/find-the-output-of-the-following-program-include-stdio-h-main-%7B-int-a%5B5%5D-i-f)

**By :** Deepika  **On :** 02-Jul-2012  **Answers :** 11

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **t** | |  |  |  | | --- | --- | --- | |  | |  | | --- | |  | | |