(1).void main()

{

int a=225,c;

c=printf("%d",a);

printf("\n%d",c);

}

Out put

225

3

(2).#include <stdio.h>

#include <stdio.h>

void main()

{

int a,c,b;

b=scanf("%d%d",&a,&c);

printf("\n%d",b);

Output:

15

16

ans:2

(3)#include <stdio.h>

void main()

{

int i;

for(i=0;i<=200;i++)

printf("%c=%d",i,i);

}

Output:

135�=136�=137�=138�=139�=140�=141�=142�=143�=144�=145�=146�=147�=148�=149�=150�=151�=152�=153�=154�=155�=156�=157�=158�=159�=1

60�=161�=162�=163�=164�=165�=166�=167�=168�=169�=170�=171�=172�=173�=174�=175�=176�=177�=178�=179�=180�=181�=182�=183�=184�=18

5�=186�=187�=188�=189�=190�=191�=192�=193�=194�=195�=196�=197�=198�=199�=200

(4)#include <stdio.h>

void main()

{

printf("%d",'\n');

}

Output:

10

(5)#include <stdio.h>

void main()

{

printf("%d",'@');

}

Output:

64

(6)#include <stdio.h>

void main()

{

int a=035;

printf("%d",a);

}

Output:

29

(7)#include <stdio.h>

void main()

{

int a=0\*35;

printf("%d",a);

}

Output:

0

#include <stdio.h>

void main()

{

int a=29;

printf("%o",a);

}

Output:

0

#include <stdio.h>

void main()

{

printf("%f",7/2);

}

Output:

0.000000

#include <stdio.h>

void main()

{

int c;

c=20%3;

printf("%d",c);

}

Output:

2

#include <stdio.h>

void main()

{

float c;

c=fmod(20.4,3.1);

printf("%f",c);

}

Output:

1.800000

#include <stdio.h>

void main()

{

float c;

c=fmod(20.4,3.1);

printf("%.2f",c);

}

Output:

1.80

#include <stdio.h>

void main()

{

int a=5,b=6,c;

c=b&&c;

printf("%d",c);

}

Output:0

#include <stdio.h>

void main()

{

int a=5,b=0,c;// if a=5,b=0 the condition is a++ the a value will

Be same

c=b&&a++;

printf("%d",a);

}

Output:

5

#include <stdio.h>

void main()

{

int a=5,b=3,c;// if a=5,b=any value then the a value will be

incremented

c=b&&a++;

printf("%d",a);

}

Output:

6

#include <stdio.h>

void main()

{

int a=5,b=7;

if(a=b)

printf("yes");

else

printf("no");

printf("%d",a);

}

Output:

yes7

#include <stdio.h>

void main()

{

int a=5,b=0;

if(a!=b)

printf("yes");

else

printf("no");

printf("%d",a);

}

Output:yes5

yes5

a=5//in code:0101

a<<2;//right most

010100->20

a<<3

a\*2^s

5\*2^3//40

a>>2//left most

00101->20

#include <stdio.h>

void main()

{

int a=5,b=6,c;

printf("%d",a<<2);

}

Output:

20

#include <stdio.h>

void main()

{

int a=5,b=6,c;

printf("%d",a>>2);

}

Output:

1

#include <stdio.h>

void main()

{

int a=~-65;

printf("%d",a);

}

Output:

64

#include <stdio.h>

void main()

{

int a=8;

int b;

b=sizeof(a++);

printf("%d",a);

}

Output:

8

#include <stdio.h>

void main()

{

int a=8;

int b;

b=sizeof(a=25);

printf("%d",a);

}

Output:

8

**#include <stdio.h>**

**void main()**

**{**

**int a=8;**

**int b;**

**b=sizeof(a--);**

**printf("%d",a);**

**}**

**Output:**

**8**

**#include <stdio.h>**

**void main()**

**{**

**int a=8;**

**int b;**

**b=sizeof(--a);**

**printf("%d",a);**

**}**

Output:

8

#include <stdio.h>

void main()

{

int a=28,b=8,c;

c=a<b?a:b;

printf("%d",c);

}

Output:

8

#include <stdio.h>

void main()

{

int a=28,b=8,c;

c=a?b:1;

printf("%d",c);

}

Output:

8

#include <stdio.h>

void main()

{

int a=28,b=8,c=15,d;

d=a==b==c;

printf("%d",d);

}

Output:

0

#include <stdio.h>

void main()

{

int a=28,b=8,c=0,d;

d=a==b==c;

printf("%d",d);

}

Output:

1

#include <stdio.h>

void main()

{

int x;

x=200\*20/200;

printf("%d",x);

}

Output:

20

#include <stdio.h>

void main()

{

int d;

d=20/200\*200;

printf("%d",d);

}

Output:

0

#include <stdio.h>

void main()

{

int d;

d=(20/200)\*200;

printf("%d",d);

}

Output:

0

#include <stdio.h>

void main()

{

int a,b;

char op;

scanf("%d%d",&a,&b);

scanf(" %c",&op);

switch(op)

{

case'+':printf("%d",a+b);

break;

case'-':printf("%d",a-b);

break;

case'\*':printf("%d",a\*b);

break;

case'/':printf("%d",a/b);

break;

case'%':printf("%d",a%b);

break;

case'\n':printf("hello");

break;

default:printf("invalid input");

}

}

Output:

12

22

+

34

8

(# <stdio.h>

void main()

{

int a=035;

printf("%d",a);

}