**25 CORE/BASIC PROGRAMS**

**25-01-22 9 progrms**

//1C prgrm to swap two variable

#include<stdio.h>

int main()

{

  int a,b,c;

a=1;

b=2;

printf("Value before swap:%d %d",a,b);

c=b;

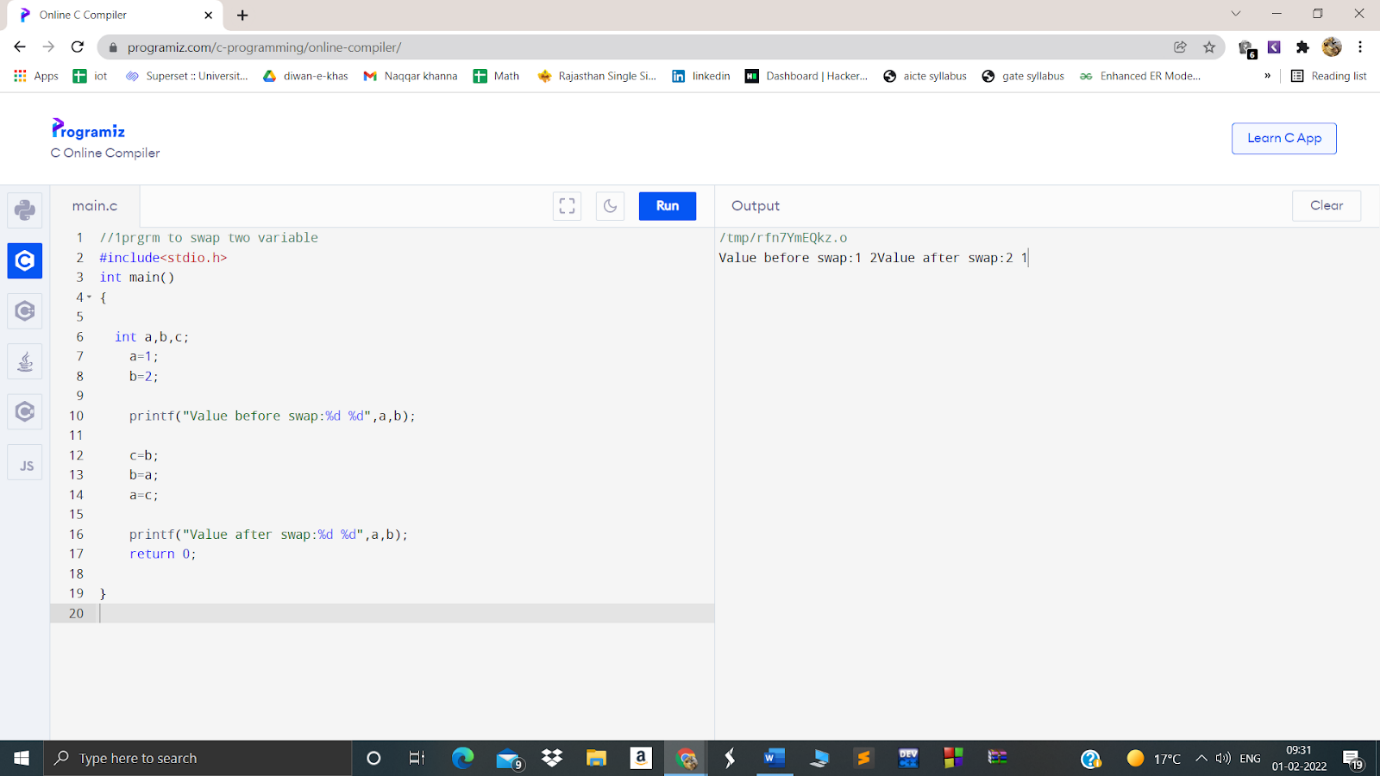
b=a;

a=c;

printf("Value after swap:%d %d",a,b);

return 0;

}



//2  prgm to swap two variable using 3rd variable

#include<stdio.h>

 int main()

{

int a=10, b=20;

printf("Before swap a=%d b=%d",a,b);

a=a+b;//a=30 (10+20)

b=a-b;//b=10 (30-20)

a=a-b;//a=20 (30-10)

printf("\nAfter swap a=%d b=%d",a,b);

return 0;

}

**Output:**

Before swapping.

a = 5, b = 10

After swapping.

a = 10, b = 5

.

//3 prgm to find area of circle

#include<stdio.h>

#include<conio.h>

#include<math.h>

int main()

{

float radius, area;

printf("\nEnter the radius of Circle : ");

scanf("%d",&radius);

printf("\nRadiusof Circle : %d",radius);

area = 3.14 \* radius \* radius;

printf("\nArea of Circle : %f", area);

return (0);

}

**Output:**

**Enter the radius of Circle : 2.0**

**Area of Circle : 6.14**

// 4 c prgram to finda area of Square

#include<stdio.h>

int main() {

int side, area;

printf("\nEnter the Length of Side : ");

scanf("%d", &side);

area = side \* side;

printf("\nArea of Square : %d", area);

return (0);

}

Output:

Enter the Length of Side : 4

Area of Square : 16

//5 C prgm to finda area of rectangle

#include <stdio.h>

int main()

{

int width=5;

int height=10;

int area=width\*height;

printf("Area of the rectangle=%d",area);

}

Output:Area of the rectangle=50

// 6c Prgm to calculate Simple interest using C++

#include<stdio.h>

int main()

{

float P , R , T , SI ;

P =34000; R =30; T = 5;

SI = (P\*R\*T)/100;

printf("\n\n Simple Interest is : %f", SI);

return (0);

}

Output:Simple Interest is : 51000.000000

//7C prgm To calculate Compount interest

#include<stdio.h>

#include<math.h>

void main()

{

float p,r,t,ci;

printf("Enter Principle, Rate and Time: ");

scanf("%f%f%f",&p,&r,&t);

ci=p\*pow((1+r/100),t);

printf("Bank Loans Compound Interest = %f%",ci);

}

Output

Enter Principle, Rate and Time: 2000

2

3

Bank Loans Compound Interest = 2122.415771

//8To check if number is odd or even

#include <stdio.h>

int main() {

    int num;

    printf("Enter an integer: ");

    scanf("%d", &num);

    // true if num is perfectly divisible by 2

    if(num % 2 == 0)

        printf("%d is even.", num);

    else

        printf("%d is odd.", num);

    return 0;

}

Enter an integer: -7

-7 is odd.

//9    WAP to check meter to kilometer and if it is greater then 5 then print “Home delivery is not available “ else  print “Home delivery is available”

#include<stdio.h>

#include<conio.h>

int main()

{

int a;

float b;

scanf("%d",&a);

b = a/1000;

if(b>5)

printf("Home delivery is Available");

else

printf("not available");

getch();

}

Output:Home Delievery

**27/01/2022 7 programs**

10 WAP to Find Biggest number out of 3 numbers.

#include <stdio.h>

#include <conio.h>

void main()

{

int a, b, c;

clrscr();

printf("\nGreater Out of 3>> \n");

printf("Enter 3 Numbers >\n");

scanf("%d", &a);

scanf("%d", &b);

scanf("%d", &c);

printf("Greter is ");

if (a > c)

if (a > b)

printf("%d",a);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

getch();

}

**OUTPUT:**

4 7 9

Largest Number:9

// 11 C prgrm to find greater among 4

#include <stdio.h>

#include <conio.h>

void main()

{

int a, b, c, d;

clrscr();

printf("\nGreater Out of 4>> \n");

printf("Enter 4 Numbers >\n");

scanf("%d", &a);

scanf("%d", &b);

scanf("%d", &c);

scanf("%d", &d);

printf("Greter is ");

if (a > d)

if (a > c)

if (a > b)

printf("%d",a);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

getch();

}

OUTPUT:

Enter four number:1 4 7 9

Largest Number:9

//12 C prgm to find Biggest out of 5 number

1. **int** main()
2. {
3. **int** a = 10, b = 50, c = 20, d = 25;
4. cout << "a=" << a << " b=" << b << " c=" << c << " d=" << d;
5. cout << "\n";
6. find\_greatest(a, b, c, d);
7. a = 35, b = 50, c = 99, d = 2;
8. cout << "\n";
9. cout << "a=" << a << " b=" << b << " c=" << c << " d=" << d;
10. cout << "\n";
11. find\_greatest(a, b, c, d);
13. **return** 0;
14. }

OUTPUT:

Enter four number:1 4 7 9 0

Largest Number:9

//13 C prgm to find greater among 6 variable

#include <stdio.h>

#include <conio.h>

void main()

{

int a, b, c, d, e, f;

clrscr();

printf("\nGreater Out of 6>> \n");

printf("Enter 6 Numbers >\n");

scanf("%d", &a);

scanf("%d", &b);

scanf("%d", &c);

scanf("%d", &d);

scanf("%d", &e);

scanf("%d", &f);

printf("Greter is ");

if (a > f)

if (a > e)

if (a > d)

if (a > c)

if (a > b)

printf("%d",a);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

getch();

}

OUTPUT:

Enter the number:11,2,4,5,9,0

Largest:11

//14 C prgm to find greater among 7 variable

#include <stdio.h>

#include <conio.h>

void main()

{

int a, b, c, d, e, f, g;

clrscr();

printf("\nGreater Out of 7>> \n");

printf("Enter 7 Numbers >\n");

scanf("%d", &a);

scanf("%d", &b);

scanf("%d", &c);

scanf("%d", &d);

scanf("%d", &e);

scanf("%d", &f);

scanf("%d", &g);

printf("Greter is ");

if (a > g)

if (a > f)

if (a > e)

if (a > d)

if (a > c)

if (a > b)

printf("%d",a);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

getch();

}

Output:1,3,5,7,9,0,11

Largerst:11

//15     WAP to Find Biggest number out of 8 numbers.

#include <stdio.h>

#include <conio.h>

void main()

{

int a, b, c, d, e, f, g, h;

clrscr();

printf("\nGreater Out of 8>> \n");

printf("Enter 8 Numbers >\n");

scanf("%d", &a);

scanf("%d", &b);

scanf("%d", &c);

scanf("%d", &d);

scanf("%d", &e);

scanf("%d", &f);

scanf("%d", &g);

scanf("%d", &h);

printf("Greter is ");

if (a > h)

if (a > g)

if (a > f)

if (a > e)

if (a > d)

if (a > c)

if (a > b)

printf("%d",a);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (h > g)

if (h > f)

if (h > e)

if (h > d)

if (h > c)

if (h > b)

printf("%d",h);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

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printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

getch();

}

//16 c prgm to find greatest among 9

#include <stdio.h>

#include <conio.h>

void main()

{

int a, b, c, d, e, f, g, h, i, j;

clrscr();

printf("\nGreater Out of 9>> \n");

printf("Enter 9 Numbers >\n");

scanf("%d", &a);

scanf("%d", &b);

scanf("%d", &c);

scanf("%d", &d);

scanf("%d", &e);

scanf("%d", &f);

scanf("%d", &g);

scanf("%d", &h);

scanf("%d", &i);

printf("Greter is ");

if (a > i)

if (a > h)

if (a > g)

if (a > f)

if (a > e)

if (a > d)

if (a > c)

if (a > b)

printf("%d",a);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (h > g)

if (h > f)

if (h > e)

if (h > d)

if (h > c)

if (h > b)

printf("%d",h);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (i > h)

if (i > g)

if (i > f)

if (i > e)

if (i > d)

if (i > c)

if (i > b)

printf("%d",i);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (h > g)

if (h > f)

if (h > e)

if (h > d)

if (h > c)

if (h > b)

printf("%d",h);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

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if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

getch();

}

OUTPUT:0,2,4,6,8,10,12,14,18

Largest:14

//17 Cprgm to find greatest among 10

#include <stdio.h>

#include <conio.h>

void main()

{

int a, b, c, d, e, f, g, h, i, j;

clrscr();

printf("\nGreater Out of 10>> \n");

printf("Enter 10 Numbers >\n");

scanf("%d", &a);

scanf("%d", &b);

scanf("%d", &c);

scanf("%d", &d);

scanf("%d", &e);

scanf("%d", &f);

scanf("%d", &g);

scanf("%d", &h);

scanf("%d", &i);

scanf("%d", &j);

printf("Greter is ");

if (a > j)

if (a > i)

if (a > h)

if (a > g)

if (a > f)

if (a > e)

if (a > d)

if (a > c)

if (a > b)

printf("%d",a);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (h > g)

if (h > f)

if (h > e)

if (h > d)

if (h > c)

if (h > b)

printf("%d",h);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (i > h)

if (i > g)

if (i > f)

if (i > e)

if (i > d)

if (i > c)

if (i > b)

printf("%d",i);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (h > g)

if (h > f)

if (h > e)

if (h > d)

if (h > c)

if (h > b)

printf("%d",h);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (j > i)

if (j > h)

if (j > g)

if (j > f)

if (j > e)

if (j > d)

if (j > c)

if (j > b)

printf("%d",j);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (h > g)

if (h > f)

if (h > e)

if (h > d)

if (h > c)

if (h > b)

printf("%d",h);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (i > h)

if (i > g)

if (i > f)

if (i > e)

if (i > d)

if (i > c)

if (i > b)

printf("%d",i);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (h > g)

if (h > f)

if (h > e)

if (h > d)

if (h > c)

if (h > b)

printf("%d",h);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (g > f)

if (g > e)

if (g > d)

if (g > c)

if (g > b)

printf("%d",g);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (f > e)

if (f > d)

if (f > c)

if (f > b)

printf("%d",f);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (e > d)

if (e > c)

if (e > b)

printf("%d",e);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

else

if (d > c)

if (d > b)

printf("%d",d);

else

printf("%d",b);

else

if (c > b)

printf("%d",c);

else

printf("%d",b);

getch();

}

Output:1,2,3,4,5,6,7,8,9,10,11