**/\* c program for number triangle\*/**

**#include**<**stdio.h**>

**#include**<**conio.h**>

int main()

{

int num,r,c;

printf("Enter loop repeat

number(rows): ");

scanf("%d",**&**num);

for(r=1; num>=r; r++)

{

for(c=1; c<=r; c++)

printf("%d",c);

printf("\n");

}

getch();

**return 0**;

}

**OUTPUT**

Enter loop repeat number(rows): **5**

**1**

**12**

**123**

**1234**

**12345**