#include <stdio.h>

// Function to find triangular number

void triangular\_series(int n)

{

for (int i = 1; i <= n; i++)

printf(" %d ", i\*(i+1)/2);

}

// Driven Function

int main()

{

int n;

printf("enter the number:");

scanf("%d",&n);

triangular\_series(n);

return 0;

}