// code to print the pattern.

|  |  |
| --- | --- |
| Input (num=1) | Output -> # |
| Input(num=3) | Output -> ###  #E#  ### |

#include<stdio.h>

#include<conio.h>

int main(){

int num;

printf("Enter the number \n");

scanf("%d",&num);

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

{

printf("\n");

for(int j=1;j<=num;j++)

{

if(i==1||i==num||j==1||j==num){

printf("#");

}

else{

printf("E");

}

}

}

return 0;

}