12.stack notation

#include<stdio.h>

void TOH(int n,char x,char y,char z)

{

if(n>0)

{

TOH(n-1,x,z,y);

printf("\n%c to %c",x,y);

TOH(n-1,z,y,x);

}

}

int main()

{

int n=3;

TOH(n,'A','B','C');

}