#include <stdio.h>

int main()

{

int sum;

int a;

int dig;

printf("enter a number :");

scanf("%d",&a);

while (a!=0)

{

if (a!=0)

dig=a%10;

printf("%d",dig);

printf("\n");

a=a/10;

}

//printf("the sum is :%f",avg);

return 0;

}