Q. WRITE A PROGRAM TO READ A NAME AND TO PRINT IT LENGTH NO. OF TIMES.

A. #include<stdio.h>

int main()

{

char name[50];

int len,n;

len=0;

printf("Enter your name:");

scanf("%s",&name);

len=strlen(name);

printf("The length of %s is %d characters\n",name,len);

for(n=1;n<=len;n++)

{

printf("%d.%s\n",n,name);

}

return 0;

}

OUTPUT:

