```c
/*shivajiraje kale 2406090 h1*/

#include<stdio.h>
void evenodd(int);
void main()
{ int a;
  clrscr();
  printf("\n Enter the number:");
  scanf("%d",&a);
  evenodd(a);
  getch();
  }
  void evenodd(int b)
  {
   if (b%2==0)
   printf("\n even");
   else
   printf("\n odd");
   }
   /* output

 Enter the number:3

 odd            */
```