```
#include<stdio.h>
int main()

{
   int num;
   printf("Enter a number");
   scanf("%d", &num);
   if(num%2==0)

{
     printf("even number \n");
   }
   else

{
     printf(" odd number");
   }
   return 0;
}
```

Enter a number 8 even number

Process returned 0 (0x0) execution time : 2.225 s Press any key to continue.