```c
//class:civil FE
//Name:Shaikh Noorealam
//UIN:251C006
//Divion:B

#include <stdio.h>

int main()
{
    int num;
    printf("A number : ");
    scanf("%d", &num);
    if(num %2 == 0)
    {
        printf("%d is even\n", num);
    }

        else
        {
            printf("%d is odd\n",num);

        }

    return 0;
}
```