

```
#!/bin/bash
echo -n "Enter a number : "
read n
rem=$(( $n % 2 ))
if [ $rem -eq 0 ]
then
echo "$n is even number"
else
echo "$n is odd number"
fi
```

```
[mca@localhost Desktop]$ vim greeting.sh
[mca@localhost Desktop]$ chmod +x greeting.sh
[mca@localhost Desktop]$ ./greeting.sh
Good evening, mca
[mca@localhost Desktop]$ vim greeting.sh
[mca@localhost Desktop]$ vim evenodd.sh
[mca@localhost Desktop]$ chmod +x evenodd.sh
[mca@localhost Desktop]$ ./evenodd.sh
Enter a number :23
23 is odd number
[mca@localhost Desktop]$
```