```bash
#!/bin/bash
echo "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
```

~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~

```
File  Edit  View  Search  Terminal  Help
[mca@localhost ~]$ chmod +x evenorodd.sh
[mca@localhost ~]$ ./evenorodd.sh
enter a number :
5
5 is odd number
[mca@localhost ~]$
```