

NETWORKING & SYSTEM ADMINISTRATION LAB**Experiment No: 11****Aim**

Write a shell script to find the number is even or odd.

Procedure

```
#!/bin/bash
```

```
echo "Enter a number"
```

```
read num
```

```
if [ `expr $num % 2` == 0 ]
```

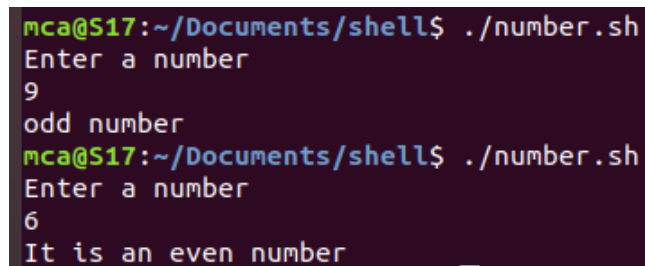
```
then
```

```
echo "It is an even number"
```

```
else
```

```
echo "odd number"
```

```
fi
```

Output

```
mca@S17:~/Documents/shell$ ./number.sh
Enter a number
9
odd number
mca@S17:~/Documents/shell$ ./number.sh
Enter a number
6
It is an even number
```

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