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Ex. no: 2a)

Shell Script

Aim:

To write a Shellscript to to display basic calculator.

Program:

echo enter two no read a

read b

c=`expr \$a + \$b` d=`expr \$a - \$b` e=`expr \$a * \$b` f=`expr \$a / \$b` g=`expr \$a % \$b` echo "add \$c
echo "sub \$d" echo "mul \$e" echo "div \$f" echo "mod \$g"

OUTPUT:-

5

10

add 15

sub -5

mul 50

div 0 mod 5c"

Ex. no: 2b)

Shell Script

Aim:

To write a Shellscrip to test given year is leap or not using conditional statement

Program:

```
echo "enter number" read a
m=`expr $a % 4` if [ $m -eq 0 ] then
echo "leap year " else
echo "not leap year" fi
```

OUTPUT:-

12

leap year