1. $ ./expr.sh 1

#!/bin/bash

i=$1

echo "Initial value is: $i"

i=`expr $i + 2`

echo "Value after adding is $i"

i=`expr $i \\* 3`

echo "Value after multiplying is $i"

i=`expr $i % 2`

echo "Value after performing modulo is $i"

1. ./expr.sh 1.5

#!/bin/bash

i=$1

echo "Initial value is: $i"

echo -n "Value after adding is "

echo "$i+2"|bc

echo -n "Value after multiplying is "

echo "($i+2)\*3"|bc

echo -n "Value after performing modulo is "

echo "($i+2)\*3%2"|bc

1. $ ./expr1.sh 1.5

#!/bin/bash

i=$1

echo "Initial value is: $i"

echo -n "Value after adding is "

echo "$i+2"|bc

echo -n "Value after multiplying is "

echo "($i+2)\*3"|bc

echo -n "Value after performing modulo is "

echo "($i+2)\*3%2"|bc

1. $ ./test.sh 2 1

$ ./test.sh 1 2

#!/bin/bash

i=$1

j=$2

echo "Values to test $i $j"

test $i -gt $j

k=$?

echo "Test exitcode is $k"

$ ./test.sh 2 1

$ ./test.sh 1 2

1. $ ./test1.sh 1 2

$ ./test1.sh 2 1

#!/bin/bash

i=$1

j=$2

echo "Values to test $i $j"

test $i -gt $j && echo "True"

test $i -gt $j || echo "False"