#!/bin/bash

echo "Enter two numbers"

read a

read b

echo "Menu"

echo "1.Addition"

echo "2.Subtraction"

echo "3.Multiplication"

echo "4.Division"

echo "Enter choise"

read ch

case $ch in

1)result=`echo $a + $b | bc`

;;

2)result=`echo $a - $b | bc`

;;

3)result=`echo $a \\* $b | bc`

;;

4)result=`echo "scale=2; $a / $b" | bc`

esac

echo "Result : $result"

OUTPUT:

Enter two numbers

2

3

Menu

1.Addition

2.Subtraction

3.Multiplication

4.Division

Enter choise

1

Result : 5

Enter two numbers

2

3

Menu

1.Addition

2.Subtraction

3.Multiplication

4.Division

Enter choise

2

Result : -1

Enter two numbers

2

3

Menu

1.Addition

2.Subtraction

3.Multiplication

4.Division

Enter choise

3

Result : 6

Enter two numbers

2

3

Menu

1.Addition

2.Subtraction

3.Multiplication

4.Division

Enter choise

4

Result : .66