Assignment 3A

/\*  
BEGIN MAIN  
 Boolean party = true  
 INPUT "enter guest 1: " and assign it g1  
 INPUT "enter guest 2: " and assign it g2  
  
 if g1 == taylor AND g2 == fernando{  
 party = false  
 else if g2 == taylor AND g1 == fernando{  
 party = false  
  
 if party == true{  
 print("Your party was a hit!")  
 }if party == false{  
 print("Your party is ruined and another bad pop song will be written.")  
 }  
END MAIN  
 \*/

Assignment 3B

/\*  
BEGIN MAIN  
 INPUT number 1 and assign it n1  
 INPUT number 2 and assign in n2  
 INPUT operator and assign it op  
  
 SWITCH(op)  
 case +:  
 result = n1 + n2  
 break  
 case -:  
 result = n1 - n2  
 break  
 case \*:  
 result = n1 \* n2  
 break  
 case /  
 result = n1 / n2  
 break  
 case %:  
 result = n1 % n2  
 break  
 default:  
 print("Error")  
 break  
 print(result)  
 \*/

Assignment 3C

/\*  
begin main  
 input people in party and assign it party  
 input bill and sign it bill  
 if there is more than 6 people in party{  
 bill= bill + (bill\*.18)  
 print bill  
 input would you like to inclube addinal tip? and assign it to dec  
 if dec is yes{  
 input how much and assign it to tip  
 bill = bill + tip  
 else{  
 print bill  
 input how much for tim and assign it to tip  
 bill = bill + tip  
  
 print "Total bill is :" bill  
 \*/