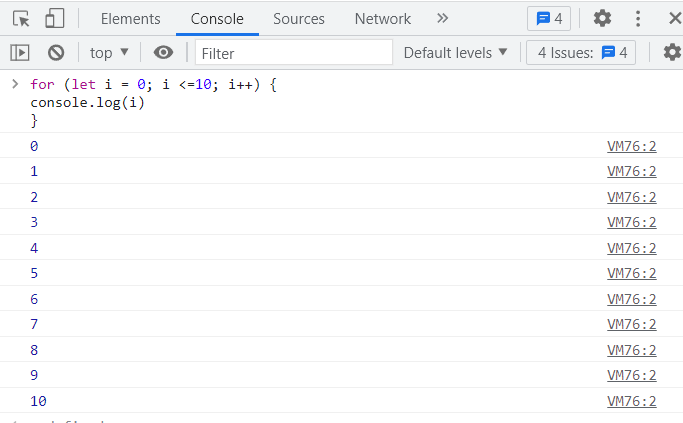
***1. Program to write the first 10 numbers.***

for (let i = 0; i <=10; i++) {

console.log(i)

}



***2. Program to calculate the sum of first 10 numbers***

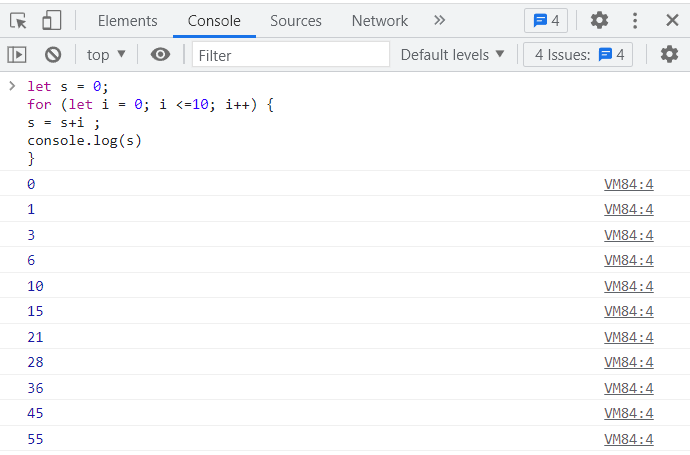
let s = 0;

for (let i = 0; i <=10; i++) {

s = s+i ;

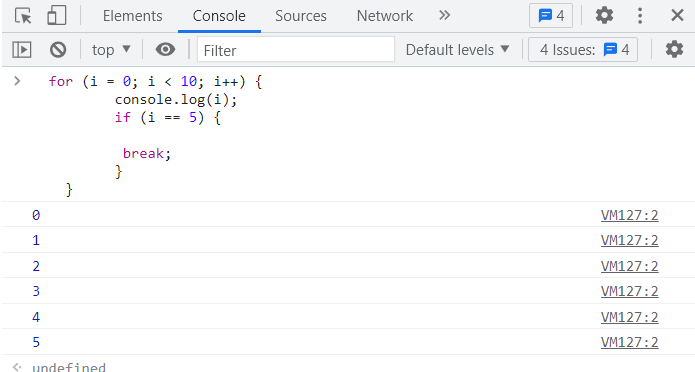
console.log(s)

}



***3. Make the loop stop when i is 5.***

for (i = 0; i < 10; i++) {  
console.log(i);  
if (i == 5) {   
  
break;  
}  
}



***4. Write a program to print day of week name using switch case.***

number = 1;

Switch(number); {

case 1: print (‘Sunday’);

Break ;

case 2: print (‘Monday’);

Break ;

case 3: print (‘Tuesday’);

Break ;

case 4: print (‘Wednesday’);

Break ;

case 5: print (‘Thursday’);

Break ;

case 6: print (‘Friday’);

Break ;

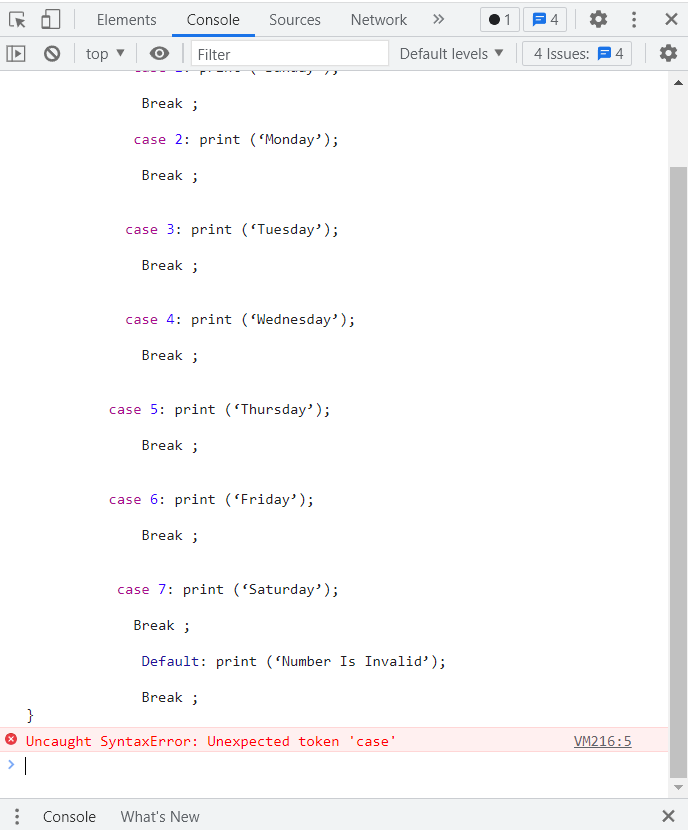
case 7: print (‘Saturday’);

Break ;

Default: print (‘Number Is Invalid’);

Break ;

}



***5. Write a program print total number of days in a month using switch case.***

month = 5;

Switch(month); {

Case 0 : print (‘31’) ;

Break ;

Case 1 : print (‘28’) ;

Break ;

Case 2 : print (‘31’) ;

Break ;

Case 3 : print (‘30’) ;

Break ;

Case 4 : print (‘31’) ;

Break ;

Case 5 : print (‘30’) ;

Break ;

Case 6 : print (‘31’) ;

Break ;

Case 7 : print (‘31’) ;

Break ;

Case 8 : print (’30)’ ;

Break ;

Case 9 : print (‘31’) ;

Break ;

Case 10 : print (‘30’) ;

Break ;

Case 11 : print (‘31’) ;

Break ;

Default : print (‘Month Is Invalid’) ;

Break ;

}

