matrix = [[1, 2, 3], [4, 5, 6], [7, 8, 9]]  
  
print("matrix:")  
for row in matrix:  
 for num in row:  
 print(num, end=" ")  
 print()  
  
print("нечётные числа matrix:")  
for row in matrix:  
 for num in row:  
 if num % 2 != 0:  
 print(num, end=" ")  
print()  
  
even\_count = sum(1 for row in matrix for num in row if num % 2 == 0)  
print("количество чётных чисел:", even\_count)