**Sum of primes**

Submissions: [4970](https://practice.geeksforgeeks.org/problem_submissions.php?pid=1266)  Accuracy:

30.32%

   Difficulty: [Basic](https://practice.geeksforgeeks.org/Basic/0/0/)   Marks: 1

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Your task is to calculate sum  of primes present as digits of given number N.

**Input:**

The first line of input contains an integer T denoting the number of test cases. Then T test cases follow. The next T lines contains an integer N.  
  
**Output:**  
Print sum of primes in the digit  
  
**Constraints:**  
1 ≤ T ≤ 50  
2 ≤ N ≤ 50000

**Example:**

**Input:**

2  
333  
686

**Output:**  
9  
0

\*\* For More Input/Output Examples Use ['Expected Output'](https://practice.geeksforgeeks.org/problems/sum-of-primes/0#ExpectOP) option \*\*

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<https://practice.geeksforgeeks.org/problems/sum-of-primes/0>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

class Program

{

static void Main()

{

int t = int.Parse(Console.ReadLine().Trim());

while (t-- > 0)

{

string n = Console.ReadLine().Trim();

int sum = 0;

for(int i =0; i<n.Length; i++)

{

if("2357".Contains(n[i]))

{

sum += n[i] - '0';

}

}

Console.WriteLine(sum);

}

Console.ReadLine();

}

}