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| **Problem 3**    Problem code: CMB03 | * [SUBMIT](https://www.codechef.com/submit/CMB03) * [MY SUBMISSIONS](https://www.codechef.com/status/CMB03,nacho0monllor) * [ALL SUBMISSIONS](https://www.codechef.com/status/CMB03) |

**All submissions for this problem are available.**

Given two binary strings, A (of length 10) and B (of length 5), output 1 if B is a substring of A and 0 otherwise.

**Input**

The first line contains the number of test cases n. This is followed by n lines each consisting of pairs of binary strings A and B separated by a single space.

**Output**

output 1 if B is a substring of A and 0 otherwise.

**Example**

**Input:**

1

1010110010 10110

**Output:**

1

<https://www.codechef.com/problems/CMB03>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace ConsoleApplication1

{

class Program

{

static void Main(string[] args)

{

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

while (t-- > 0)

{

string[] input = Console.ReadLine().Split(' ');

string a = input[0];

string b = input[1];

if (a.Contains(b))

{

Console.WriteLine(1);

}

else

{

Console.WriteLine(0);

}

}

Console.ReadLine();

}

}

}