**Using TryParse**

Convert a string representation of number to an integer, using the int.TryParse method in C#. If the string cannot be converted, then the int.TryParse method returns false i.e. a Boolean value.

Let’s say you have a string representation of a number.

string myStr = "12";

Now to convert it to an integer, use the int.TryParse(). It will get converted and will return True.

int.TryParse(myStr, out a);

**Example**

using System.IO;

using System;

class Program {

static void Main() {

bool result;

int a;

string myStr = "12";

result = int.TryParse(myStr, out a);

if (result)

Console.WriteLine("String is an integer representation: " + result);

else

Console.WriteLine(“String is not in integer representation”);

}

}

**Output**

String is a numeric representation: True