Given a character, check if it represents an odd digit, an even digit or not a digit at all.

**Example**

* For symbol = '5', the output should be  
  characterParity(symbol) = "odd";
* For symbol = '8', the output should be  
  characterParity(symbol) = "even";
* For symbol = 'q', the output should be  
  characterParity(symbol) = "not a digit".

**Input/Output**

* **[time limit] 3000ms (cs)**
* **[input] char symbol**
* **[output] string**

<https://codefights.com/arcade/code-arcade/lab-of-transformations/QKnGhkoi4wKr6xY9b>

static string characterParity(char symbol)

{

if (char.IsNumber(symbol))

{

if (int.Parse(symbol.ToString()) % 2 == 0)

{

return "even";

}

else

{

return "odd";

}

}

return "not a digit";

}