This is a [reverse challenge](keyword://reverse-challenge), enjoy!

**Input/Output**

* **[time limit] 3000ms (cs)**
* **[input] integer64 n**

*Guaranteed constraints:*  
0 ≤ n ≤ 1015.

* **[output] integer**

<https://codefights.com/challenge/pngP3vJ74YdtyBaWb/solutions>

static int dim(long n)

{

return Convert.ToString(n, 2).Length;

}