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

* **[time limit] 3000ms (cs)**
* **[input] integer Col**

*Constraints:*  
1 ≤ Col ≤ 2 · 109.

* **[output] string**

<https://codefights.com/challenge/cqMmqTmGeP4umMcD7?utm_source=featuredChallenge&utm_medium=email&utm_campaign=email_notification>

static string FindColumnName(int Col)

{

string ans = "";

while (Col > 0)

{

int letra = Col % 26;

if (letra == 0)

{

Col--;

ans = "Z" + ans; // ans.Insert(0, "Z");

}

else

{

ans = ((char)(letra + 'A'-1)).ToString() + ans;

}

Col /= 26;

}

return ans;

}

----OTRA FORMA-------

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace ConsoleApplication1

{

class Program

{

static string FindColumnName(int Col)

{

string ans = "";

string abc = "ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUVWXYZ";

Console.WriteLine(abc.Length);

while (Col > 0)

{

int letra = Col % 26;

if (letra == 0)

{

Col--;

// Console.Write("Z");

ans = ans.Insert(0, "Z");

}

else

{

//Console.Write(((char)(abc[letra] - 1)).ToString());

ans = ans.Insert(0, ((char)(abc[letra] - 1)).ToString());

}

Col /= 26;

}

return ans;

}

static void Main(string[] args)

{

int Col = 100; //"BMKZFUW"

Console.WriteLine( FindColumnName(Col));

Console.ReadLine();

}

}

}