This is a [reverse challenge](keyword://reverse-challenge). Have fun!

* **[time limit] 3000ms (cs)**
* **[input] array.integer nums**

*Constraints:*  
1 ≤ nums.length ≤ 1000,  
-109 ≤ nums[i] ≤ 109.

* **[output] integer**

<https://codefights.com/challenge/voGgdjsd3nepQfyR5/main>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace ConsoleApplication1

{

class Program

{

static int bigSmall(int[] nums)

{

Array.Sort(nums);

for (int i = 1; i < nums.Length; i++)

{

string a = nums[i-1].ToString();

string b = nums[i].ToString();

int lena = a.Length;

int lenb = b.Length;

if (a[0] == '-')

{

lena--;

}

if (b[0] == '-')

{

lenb--;

}

if (lenb > lena)

{

return int.Parse(a);

}

}

return nums[nums.Length - 1];

}

int bigSmall(int[] nums)

{

int minmax = nums[0];

for (int i = 1; i < nums.Length; i++)

{

int lena=Math.Abs(nums[i]).ToString().Length ;

int lenb = Math.Abs(minmax).ToString().Length;

if (lena < lenb)

{

minmax = nums[i];

}

else if (lena == lenb)

{

if (nums[i] > minmax)

{

minmax = nums[i];

}

}

}

return minmax;

}

static void Main(string[] args)

{

int[] nums = {6456, 5193, 2883, -1173, 2904, 547, -991, -1453, -1803, 8898, 2626, 6982, -9131, 7032, -5333, 4743, 7989, 4348, -9595, -248, -81, 8454, 2957, 8597, 2869, 7751, 8015, -7558, 3129, -6461, 7789, -2383, -1905, -884, -2632, -2740, 4010, -6884, -8254, 9403, 9315, -5745, -2742, 667, 2745, 7962, 6550, 1308, 6098, -6772, -1281, -5396, 6687, 1919, -7162, -1499, 5181, 9019, -6076, -2736, -3336, -888, -480, 5141, 1546, -915, 6073, -8511, -5375, -2038, -2749, -1167, -7617, -1266, -7633, 3105, 731, 7830, 2146, 1004, 4580, -9533, -1241, -2497, 1510, -3626, 9857, -5954, 9733, 9483, -5159, -686, -3386, 6800, -4298, -8146, 7150, 9888, 3274, 8029};

Console.WriteLine(bigSmall(nums));

//Console.WriteLine(a.Length);

Console.ReadLine();

}

}

}