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

* **[time limit] 3000ms (cs)**
* **[input] float a**

*Constraints:*  
0 < a ≤ 10000.

* **[input] float b**

*Constraints:*  
0 < b ≤ 10000.

* **[input] float c**

*Constraints:*  
0 < c ≤ 10000.

* **[output] boolean**

<https://codefights.com/challenge/fcLf5cdBqEPPTuSSB?utm_source=featuredChallenge&utm_medium=email&utm_campaign=email_notification>

bool triangle\_(double a, double b, double c)

{

double[] lados = { a, b, c };

Array.Sort(lados);

if (lados[0] + lados[1] > lados[2]) return true;

return false;

}