

Calculation Challenge

Goal

Create a .NET Core Console app with a Temperature class. Have an Insert method and a way to read the min, max, and average temperatures inserted. Insert 100 random temps between 1 and 100 degrees. Optimize for reading the min, max, and avg.

Bonus

Add a method that takes in word versions of numbers from one to ten. Then create an interface for the class. Finally, without breaking the interface, optimize for insert instead.



"Practice makes the master."

— Patrick Rothfuss