<https://www.w3schools.com/java/>

1. **Assignment:**

Write a program that displays the results of:

4 x ( 1.0 - 1.0 / 3.0 + 1.0 / 5.0 - 1.0 / 7.0 + 1.0 / 9.0 - 1.0 / 11.0 + 1.0 / 13.0 )

And

4 x ( 1 - 1 / 3 + 1 / 5 - 1 / 7 + 1 / 9 - 1 / 11 + 1 / 13 )

In your comments, add a discussion on the difference between the two outputs and the cause. Which is best? Why?

**Assignment Requirements and Grading:**

* 1. This assignment is due by **Sunday, 11:59 p.m., CST**.
  2. Add the necessary documentation as described in [Documentation Requirements](https://cyberactive.bellevue.edu/bbcswebdav/pid-13970126-dt-content-rid-64070950_4/xid-64070950_4)
  3. Submit your .java file(s) by clicking on the **Assignment Link** above, then scroll down to the **Attach Files** section and click on **Browse My Computer**. Select your assignment file, add any comments as appropriate, and then click on **Submit**.
  4. To view the grading rubric for this assignment, click on the following: [Programming Rubric](https://content.bellevue.edu/cst/csd/rubricprogrammingv2.pdf)

**(50 points)**