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CST-150 Programing in C# 1

Week 3 / Activity 7

07/24/2022

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Assessment Description:

The value for pi can be approximated with the following sequence:

$$4 - 4/3 + 4/5 - 4/7 + 4/9 - \dots$$

Refer to the “Activity 7 Example” and page 290 in Starting Out with Visual C#. Write a Windows Forms Application that prompts the user for a number of terms and CALCULATES the value of the sequence for the specified number of terms; include a screenshot of your program running with successful output. (YOU MUST USE A FOR LOOP TO DO THIS.) Do not round your result.

[1 - 10]

[100 - 300]

[1000 - 3000]

Link Submissions:

GitHub: [https://github.com/GCUSTudent-DanielRumfelt/Week\\_3\\_Activity\\_7](https://github.com/GCUSTudent-DanielRumfelt/Week_3_Activity_7)