Group 5

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Pseudocode for Recipe

1. Ask user to enter their favorite bread choices from the menu.
2. Ask how many loaves of bread they would like to bake?
3. Print “Bread recipe for (chosen bread) for (how many loaves) is:”
4. Calculate the total for flour depending on the number of loaves they want (loaves\*500) this will equal what to print. (Total flour (g)=)
5. Calculate the for red wheat (totalflour\*0.15) this will equal what to print. (Red wheat (g)=)
6. Calculate the for white wheat (totalflour\*0.15) this will equal what to print. (White wheat (g)=)
7. Calculate the for Rye (totalflour\*0.05) this will equal what to print. (Rye (g)=)
8. Calculate the for bread flour (totalflour\*0.65) this will equal what to print. (Bread flour (g)=)
9. Calculate the for salt (totalflour\*0.02) this will equal what to print. (Salt (g)=)
10. Calculate the for water (totalflour\*0.75) this will equal what to print. (Water (ml)=)
11. Calculate the for starter (totalflour\*0.15) this will equal what to print. (Starter (g)=)
12. Print recipe for user from Recipe.txt.
13. Ask user if they will like another recipe choice.
14. Press enter to end the program.

Example of the outcome:

Enter the name of this bread (e.g. Favorite Country Bread:

Multigrain

How many loaves do you want to bake?

2

Bread Recipe for multigrain for 2 loaves:

Total Flour (g): 1000.00

Red Wheat (g): 150.00

White Wheat (g): 150.00

Rye (g): 50.00

Bread Flour (g): 650.00

Salt (g): 20.00

Water (ml): 750.00