A screenshot of a computer

Description automatically generated

Click the link and download the .txt file .Then we open the the text file .

A screenshot of a computer screen

Description automatically generated

What the heck is this ??? Nvm let us refer to description .

**Simple equations... but in BF?!!!**

What the hell is BF , boyfriend ?

Nvm let us ask gpt .

**A screenshot of a computer

Description automatically generated**

BrainF\*\*\* , nice name . Ok let us learn some basic of BF.

Please refer to the video or just refer to gpt .

<https://www.youtube.com/watch?v=2zs02O0OPh8>

After learning I found that it will form some value and maybe it will be convert ascii (just guess) . let us write a simple programme to help us calculate . ( u can physically compute also ). Its look like need to use stack to solve it and quite complicated .

However , I write a programme to compute it but it is wrong then I just use gpt to help me fix the code.

This is the code (java) :

A computer screen shot of a program code

Description automatically generated

A computer screen shot of a program code

Description automatically generated

A computer code on a black background

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Before I test my code I found that there is a infinity loop ( **[><]**  ) in BrainF\*\*\* at the text file .





Nvm let us try execute it .

A screenshot of a computer program

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It stuck inside the loop . Let us try to remove [><]

A screenshot of a computer program

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Yeah there is the output , but it is in negative let try convert it to positive and print the ascii and I also found that the final value is store the first element of the array . (need to modify the code a little bit )

A computer screen shot of a computer screen

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Yeah I get “i”, it means my idea is correct . Now we just manually remove the [><] and modify the code a bit to direct read the text file and convert it to ascii .

A black background with white and blue lines

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The text file after remove [><]

A screen shot of a computer code

Description automatically generated

Yeah get the flag!!!