

1. Calculate necessary mathematics to get from ASCII to the formula displayed and back again within decryption and encryption functions.
2. Code all basic, necessary prompts
3. Check for opening failure for streams and such
4. Open encryption or decryption function depending on user choice
5. Additional opening prompts, and items that go along with them
6. Begin extracting characters from input stream and either decrypting or encrypting them via formulas (lots of math)
7. Make sure eof file is not read
8. Exit out of streams once finished

