**Algorithm:**

My encryption algorithm first generates a random integer. The characters in the message are then individually one by one converted into Unicode. Their Unicode values are then added to the random integer generated. The final message output will include the random integer for the first character followed by the characters that correspond to the increased Unicode values.

Random Integer

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Character to Unicode

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Unicode + Random Integer

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New Unicode Number Convert to character

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Final output = (random integer)(convertedmessage)