**Part 2 – Ciphers**

My cipher:

1. For each char:
   1. Take the index and mod 4
      1. If 0 don’t change the char
      2. If 1 add 1 to the ascii value and display the corresponding char
      3. If 2 make it uppercase
      4. If 3, display the ascii value

I love cryptography! 🡪

I!L111vf 99rzP116ohR97piY33 🡪

I love cryptography!

\*The cipher uses symmetric encryption. It’s horrible at encoding numerical digits and preserving case sensitivity.