

**THE FOLLOWING CODES IN RED ARE
SCRAMBLED FROM THE ORIGINAL CODE
USING AN UNKNOWN PHRASE.
THE GREEN CODE IS THE ONLY
UNSCRAMBLED CODE.**

58092685
04321924
11472906
73306281

Decryption Method:

- 1. Assign each letter with the keyphrase a numerical value (A=1, B=2, ... Z=26).**
- 2. Take the scrambled code and reorder its digits according to the numerical values modulo 8 (because each code is 8 digits).**
 - Example: the highest numerical value corresponds to the first digit, next highest to second, etc.**
- 3. Repeat for all four codes.**

The resulting numbers will be the proper code.