#### LETTERS-TO-NUMBERS CIPHER

```
Code= 0
{ A: 0, B: 2, C: 3, D: 4, E: 5, F: 6, G: 7, H: 8, I: 9 J: 1 }
Code = +1
[ A: 9, B: 0, C: 2, D: 3, E: 4, F: 5, G: 6, H: 7, I: 8 J: 1 ]
Code = +2
{ A: 8, B: 9, C: 0, D: 2, E: 3, F: 4, G: 5, H: 6, I: 7 J: 1 }
Code = +3
[ A: 7, B: 8, C: 9, D: 0, E: 2, F: 3, G: 4, H: 5, I: 6 J: 1 ]
```

Decipher Script for Letter Sentences: '#': ('N', [('0', [',', '.'])]), '0'{L}

EASY TO UNDERSTAND:  $\{ \#: N \mid '0' \rightarrow \text{activate range}(',', '.') \}$ 

- **A)** # is a number, and it's part of a group called N (**note**).
- **B)** When '0' is encountered, it acts as a **trigger**, causing you to interpret the letters between the next comma (,) and period(.)
- C) Only capitalized letters from the note are used to form the letter sequence that maps to numbers. X EXAMPLE 1:

Code=+0 { destination: "Portugal", note: "YOUR Trip to Portugal, Enjoy an Excellent day trip At Coimbra. }

**Step 1** –  $\rightarrow$  Use only capital **letters**  $\rightarrow$  EEAC

Mapping (A-J): Using the +0 cipher: A: 0, B: 2, C: 3, D: 4, E: 5, F: 6, G: 7, H: 8, I: 9 J: 1

 $E \rightarrow 5 E \rightarrow 5 A \rightarrow 0 C \rightarrow 3 \rightarrow Result: 5503$ 

Last Step: '0'{L} = Means '0' is repeated L times, in this case 3 times, Answer: \$55,000

- '0'{L} means the character '0' appears **L times**.
- L is determined by the value that follows '0'.

### Apply the '0'{L} rule:

From 5503, the '0' is followed by  $3 \rightarrow$  '0' repeated **3 times** 

#### → Final Answer:

55 followed by  $000 \rightarrow 55,000$ 

## **EXAMPLE 2: Code = +1**

{ destination: "Switzerland", note: "WEATHER REPORT – Tomorrow, <u>Delightful Fine day</u>

By Invitation."

### Mapping (A–J):

A: 9, B: 0, C: 2, D: 3, E: 4, F: 5, G: 6, H: 7, I: 8 J: 1

Step 1 – Extract Capital Letters: → Capital letters → DFBI

Step 2 – Convert Letters to Numbers (Code = +1):

- $D \rightarrow 3$
- $F \rightarrow 5$
- $B \rightarrow 0$
- $1 \rightarrow 8$

→ Result: 3508

# Step 3 – Apply the '0'{L} Rule:

From 3508, the '0' is followed by  $8 \rightarrow$  '0' repeated **8 times**  $\rightarrow$  Final Answer: 35 followed by  $000000000 \rightarrow$  **3,500,000,000** 

**EXAMPLE 3: ANSWER THE QUESTION:** The Lawsuit is over- how much did we win???

Code = +3

{ destination: "Connecticut", note: "WIG REPORT - Thursday, Just got Done Boss. "

# Mapping (A-J):

**Step 1** − Extract Capital Letters: →

Step 2 – Convert Letters to Numbers (Code = +3): →

**Step 3** – Apply the '0'{L} Rule:  $\rightarrow$ 

### **YOUR ANSWER:**

ANSWER ON NEXT PAGE

Mapping (A–J): A: 7, B: 8, C: 9, D: 0, E: 2, F: 3, G: 4, H: 5, I: 6 J: 1

Step 1 - Extract Capital Letters: → JDB

Step 2 - Convert Letters to Numbers (Code = +3): 108

Step 3 - Apply the '0'{L} Rule: 100000000

Answer: 100,000,000 Million