**Challenge 4: Reverse Me?**

**Description:**  
You’ve been provided with a mysterious program. It asks for a secret code, but the correct code is unknown. Your task is to reverse engineer the program and figure out the input that reveals the flag.

**Hint:**

* Start by analyzing the program behavior when it runs.
* Based 64 ?

**Answer Format:**  
Submit your answer in the flag format: HTF{...} (e.g., HTF{correct\_code}).

Correct Flag : HTF{r3v3r53\_3ng1n33r1ng\_r0ck5}