**Exercise 1: Macro in Rust.**

**Aim: Create a Macro in Rust to implement a function for generate multiplier of a given number.**

It should be used as per the following scenario.

fn main() {

    let num = 7;

    let mul\_num = mul\_gen(num);

    println!("The multiplier generated for 5  for the given number {} is {}", num, mul\_num);

}

**Output: The multiplier generated for 5 for the given number 7 is 35**