

Practical-9

Date: _____

AIM: Write a PL/SQL block to reverse a given number.

Input :-

```
SET SERVEROUTPUT ON;  
DECLARE  
    num NUMBER;  
    rev NUMBER;  
BEGIN  
    num := #  
    rev := 0;  
    WHILE num > 0 LOOP  
        rev := (rev * 10) + mod(num, 10);  
        num := floor(num / 10);  
    END LOOP;  
    dbms_output.put_line ('Reversed number : ' || rev);  
END;  
/
```

Output :-

```
Enter value for num : 12345  
Reversed number : 54321
```