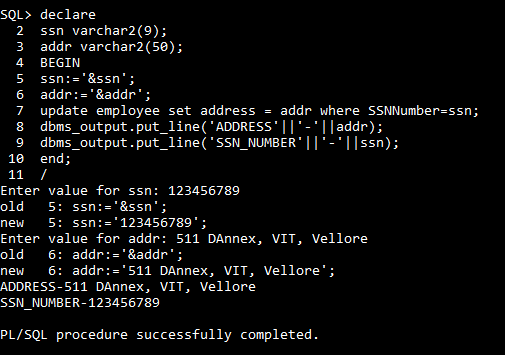
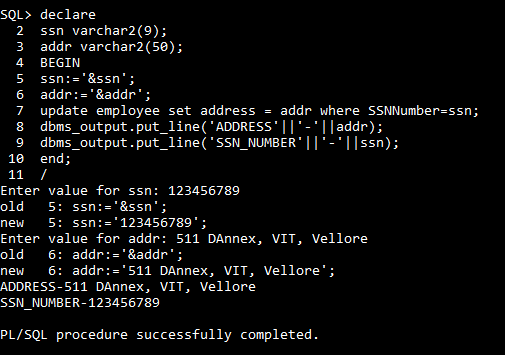
***4:*** ***PL/SQL***

**Exercise 7**

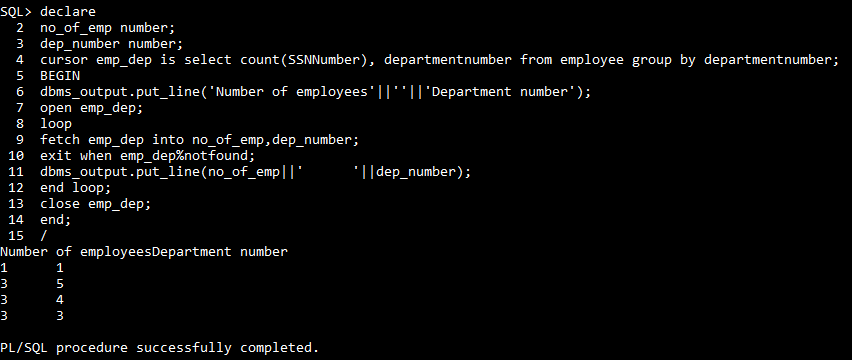
1. **Write a PL/SQL block to change address of a particular employee by taking his/her employee number interactively.**

****

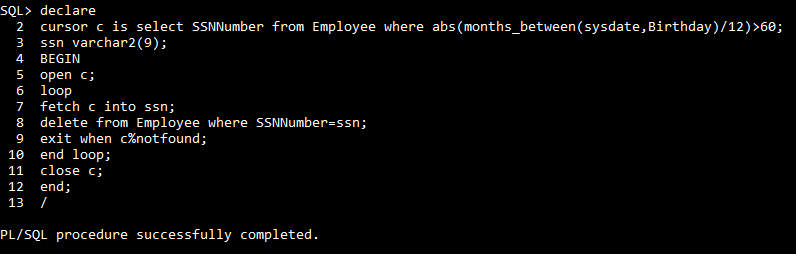
**Sample output**

****

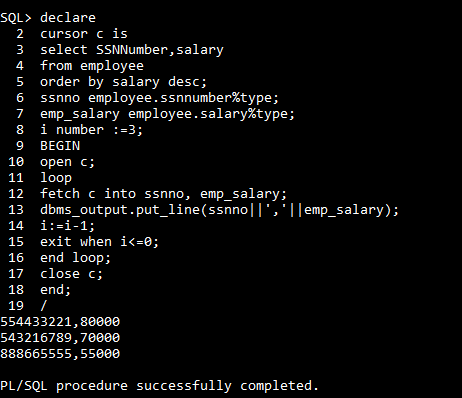
1. **Write a PL/SQL block to display number of employees for each department.**

****

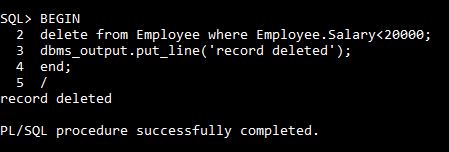
1. **Write a program to delete employee details who are having age >60.**

****

1. **Write a PL/SQL block to display employees who are top three earners in the company.**

****

1. **Write a PL/SQL to delete records whose basic salary is <20000 from Emp table.**

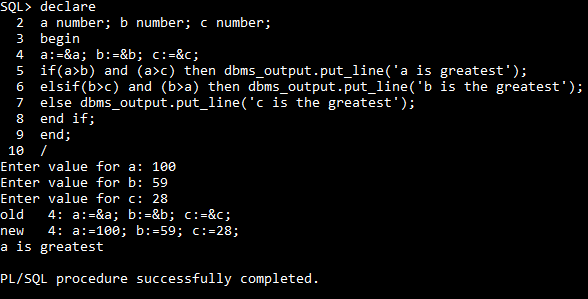
****

End of Exercise 7

Continue...

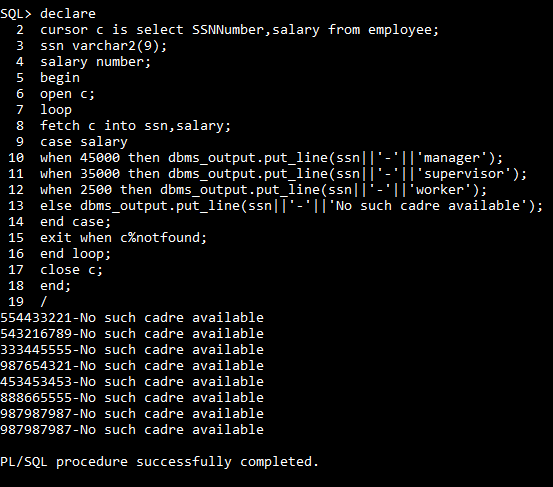
**Exercise 8:**

1. **Write a PL/SQL block to find the greatest of three numbers.**

****

1. **Write a PL/SQL code to print the employee’s cadre based on their basic scales as given below (hint use: case selector….)**

|  |
| --- |
| Basic Scale Cadre |
| 45000 Manager |
| 35000 Supervisor |
| 25000 Worker |

****

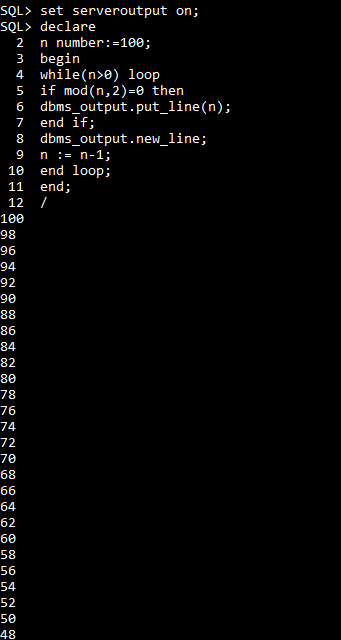
End of Exercise 8

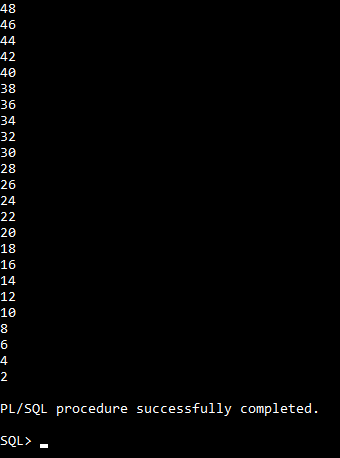
Continue...

**Exercise 9:**

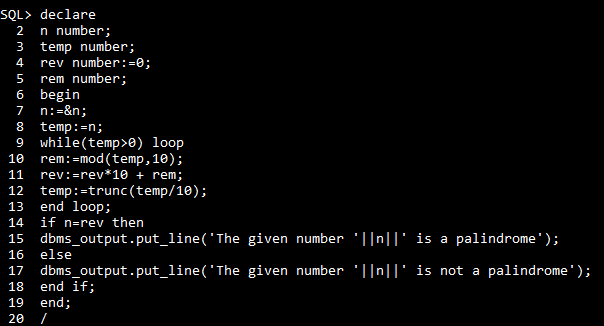
**Iterations**

1. **Write a PL/SQL code to print even number ranging between 1 and 100 in reverse order.**

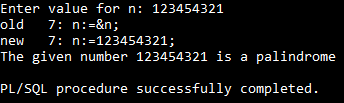




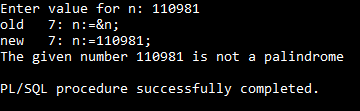
1. **Create a PL/SQL code to check whether the given number is palindrome or not.**

****

**Sample output for palindrome:**

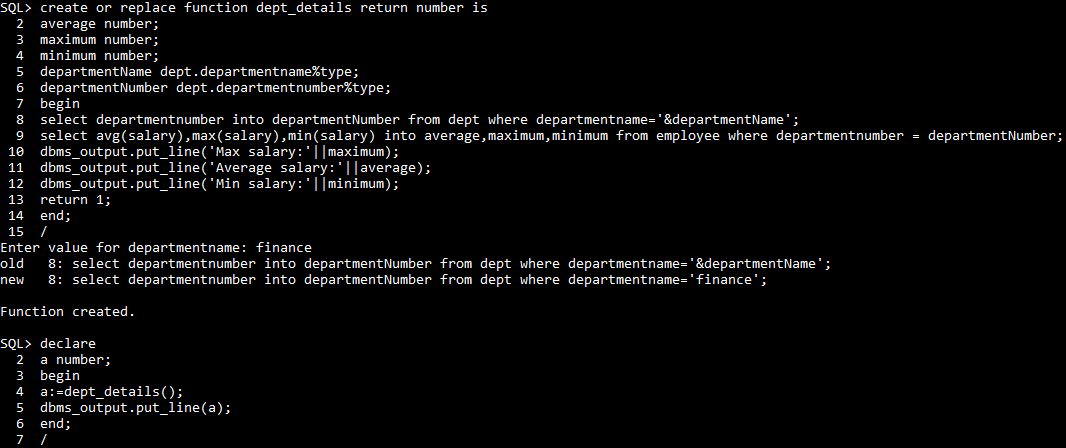
****

**Sample output for not palindrome case:**

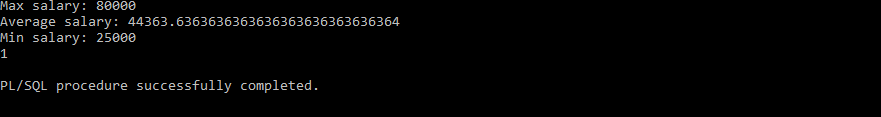
****

**Functions**

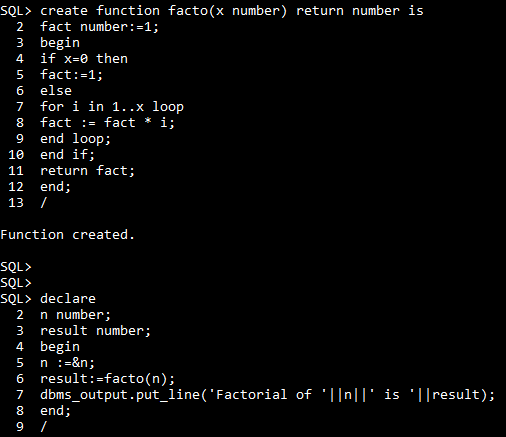
1. **Write a function to find out average, maximum and minimum salary for a given Department name.**

****

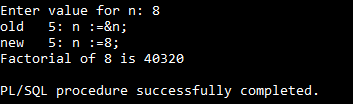
**Sample output**

****

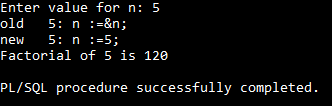
1. **Write a PL/SQL to find the factorial of the given number using function.**

****

**Sample output1:**

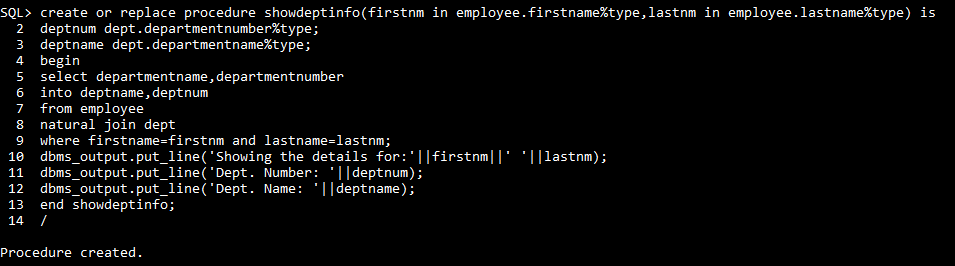
****

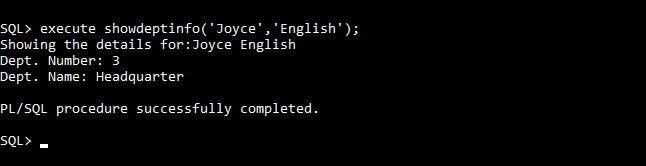
**Sample output2:**

****

**Procedure**

1. **Write a procedure to accept an employee name and display his department details.**





End of Exercise 9