

My Solutions to all 18 exercises:

1. `SELECT first_name AS "First Name", last_name AS "Last Name"
FROM employees;`
2. `SELECT DISTINCT department_id
FROM employees;`
3. `SELECT *
FROM employees
ORDER BY first_name DESC;`
4. `SELECT first_name, last_name, salary, salary * 0.15 AS PF
FROM employees;`
5. `SELECT employee_id, first_name, last_name, salary
FROM employees
ORDER BY salary;`
6. `SELECT SUM(salary)
FROM employees;`
7. `SELECT MAX(salary), MIN(salary)
FROM employees;`
8. `SELECT AVG(salary), COUNT(*)
FROM employees;`
9. `SELECT COUNT(*)
FROM employees;`
10. `SELECT COUNT(DISTINCT job_id)
FROM employees;`
11. `SELECT UPPER(first_name)
FROM employees;`
12. `SELECT SUBSTRING(first_name,1,3)
FROM employees;`
13. `SELECT 171*214+625 Result;`
14. `SELECT first_name || ' ' || last_name 'Employee Name'
FROM employees;`

15. SELECT TRIM(first_name)
FROM employees;

16. SELECT first_name,last_name, LENGTH(first_name)+LENGTH(last_name) 'Length of
Names'
FROM employees;

17. SELECT employee_id, first_name
FROM employees
LIMIT 10;

18. SELECT first_name, last_name, ROUND(salary/12, 2) AS 'Monthly Salary'
FROM employees;

