Sub Queries 2

1. SELECT last\_name , salary FROM employees WHERE salary > (SELECT salary FROM employees WHERE employee\_id = 103);
2. SELECT department\_id , department\_name FROM departments WHERE location\_id = (SELECT location\_id FROM departments WHERE department\_id = 90);

1. SELECT last\_name , hire\_date FROM employees WHERE hire\_date > (SELECT hire\_date FROM employees WHERE employee\_id = 101);
2. SELECT first\_name , last\_name , department\_id FROM employees WHERE department\_id = (SELECT department\_id FROM departments WHERE department\_name = 'Sales');
3. SELECT department\_id , department\_name FROM departments WHERE location\_id = (SELECT location\_id FROM locations WHERE city = 'Toronto');
4. SELECT first\_name , last\_name , salary , department\_id FROM employees WHERE department\_id = (SELECT department\_id FROM employees WHERE employee\_id = 124) AND employee\_id = 124;
5. SELECT first\_name , last\_name , salary , department\_id FROM employees WHERE salary > (SELECT AVG(salary) FROM employees );
6. SELECT first\_name , last\_name , salary , department\_id FROM employees WHERE salary IN (SELECT salary FROM employees WHERE department\_id = 20);
7. SELECT first\_name , last\_name , salary , department\_id FROM employees WHERE salary > ALL (SELECT salary FROM employees WHERE department\_id = 50);

10)SELECT first\_name , last\_name , salary , department\_id FROM employees WHERE salary > ANY (SELECT salary FROM employees WHERE department\_id = 60);

1. SELECT first\_name , last\_name , salary , department\_id FROM employees WHERE salary < ALL (SELECT salary FROM employees WHERE department\_id = 90);
2. SELECT first\_name , last\_name , salary , department\_id FROM employees WHERE department\_id IN (SELECT department\_id FROM departments

WHERE location\_id = (SELECT location\_id FROM locations WHERE city = 'Seattle'));

1. SELECT first\_name , last\_name , salary , department\_id FROM employees WHERE salary < (SELECT AVG(salary) FROM employees )

AND department\_id = (SELECT department\_id FROM employees WHERE first\_name = 'Kevin');