**Observation 51-distinct 8.2**

CREATE TABLE employees (

employee\_id NUMBER PRIMARY KEY,

last\_name VARCHAR2(50),

job\_id VARCHAR2(10)

);

10

-- Insert sample data

INSERT INTO employees (employee\_id, last\_name, job\_id) VALUES (1, 'Smith', 'IT\_PROG');

INSERT INTO employees (employee\_id, last\_name, job\_id) VALUES (2, 'Johnson', 'HR\_REP');

INSERT INTO employees (employee\_id, last\_name, job\_id) VALUES (3, 'Williams', 'IT\_PROG');

INSERT INTO employees (employee\_id, last\_name, job\_id) VALUES (4, 'Brown', 'FIN\_MGR');

INSERT INTO employees (employee\_id, last\_name, job\_id) VALUES (5, 'Davis', 'HR\_REP');

SELECT DISTINCT job\_id

FROM employees;













