

4. Assume the following create table statement works correctly. Now circle P (pass), F (fail) for each insert statement below

```
create table painters
(painter_id integer,
rate number(4,2),
tax_id varchar2(10) unique,
constraint p_pk primary key (painter_id)
);
```

P / ☒ F insert into painters (rate, painter_id) values (99.996, 200); ²

☒ P / F insert into painters values (201, 49.99, '777888');

P / ☒ F insert into painters (tax_id, rate, painter_id)
values ('777888', 99.991, 203); ^{Dupl. 3 digit}

P / ☒ F insert into painters values (202, 19.49); ^{null?, not unique}

P / ☒ F insert into painters (tax_id, rate) values ('888999', 21.75); ^{painter ID = integer}

☒ P / F insert into painters values (444, 50, '989898');

5. What two key words are mandatory when writing the simplest SQL statement?

a. Create From
b. Select

6. SELECT statement is said to have two capabilities one that governs rows returned and the other which columns.

c. You may use the SELECT statement to choose a subset of the rows in a given table. What word from chapter 4 describes this Selection?

a. The SELECT statement can choose a subset of the columns to return. What word from chapter 4 describes this Projection?