1. CREATE VIEW v\_dogs AS

SELECT Pet.Nick, Pet.Breed, Pet.Age, Person.Last\_Name, Person.First\_Name

FROM Pet JOIN Owner ON Pet.Owner\_ID = Owner.Owner\_ID JOIN Person ON Owner.Person\_ID = Person.Person\_ID;

GO

SELECT Nick, Last\_Name FROM v\_dogs WHERE Breed = 'poodle';



2. CREATE VIEW v\_rating (Last\_Name, First\_Name, Employee\_Count, Avg\_Mark) AS SELECT Person.Last\_Name, Person.First\_Name, COUNT(\*), AVG(CONVERT(DECIMAL, Order1.Mark))

FROM Order1 JOIN Employee ON Order1.Employee\_ID = Employee.Employee\_ID JOIN Person ON Employee.Person\_ID = Person.Person\_ID

WHERE Order1.Is\_Done = 1

GROUP BY Person.Person\_ID, Person.Last\_Name, Person.First\_Name;

GO

SELECT \* FROM v\_rating ORDER BY Avg\_Mark DESC;



3. CREATE VIEW v\_customers AS

SELECT Person.Last\_Name, Person.First\_Name, Person.Phone, Person.Address

FROM Owner JOIN Person ON Owner.Person\_ID = Person.Person\_ID;

GO

UPDATE v\_customers SET Address = '?' WHERE Address IS NULL OR Address = '';

SELECT \* FROM v\_customers;

