CREATE TABLE Categories (

category\_id INT PRIMARY KEY,

category\_name VARCHAR(50)

);

CREATE TABLE Products (

product\_id INT PRIMARY KEY,

product\_name VARCHAR(150),

category\_id INT,

calories INT,

price DECIMAL,

FOREIGN KEY (category\_id) REFERENCES Categories(category\_id)

);

CREATE TABLE NutritionalInformation (

product\_id INT,

protein DECIMAL,

carbohydrates DECIMAL,

fat DECIMAL,

fiber DECIMAL,

FOREIGN KEY (product\_id) REFERENCES Products(product\_id)

);

INSERT INTO Categories (category\_id, category\_name) VALUES (1, 'Чайные напитки');

INSERT INTO Categories (category\_id, category\_name) VALUES (2, 'Травяные лекарства');

INSERT INTO Categories (category\_id, category\_name) VALUES (3, 'Кофейные напитки');

INSERT INTO Products (product\_id, product\_name, category\_id, calories, price) VALUES (100, 'Чай', 1, 100, 100.00);

INSERT INTO Products (product\_id, product\_name, category\_id, calories, price) VALUES (101, 'Трава', 2, 200, 110.00);

INSERT INTO Products (product\_id, product\_name, category\_id, calories, price) VALUES (102, 'Трава', 2, 300, 200.00);

INSERT INTO Products (product\_id, product\_name, category\_id, calories, price) VALUES (103, 'Кофе', 3, 1000, 10.00);

INSERT INTO NutritionalInformation (product\_id, protein, carbohydrates, fat, fiber) VALUES (100, 10.00, 20.00, 30.00, 10.00);

INSERT INTO NutritionalInformation (product\_id, protein, carbohydrates, fat, fiber) VALUES (101, 11.00, 10.00, 0.00, 5.00);

INSERT INTO NutritionalInformation (product\_id, protein, carbohydrates, fat, fiber) VALUES (102, 12.00, 30.00, 40.00, 4.00);

INSERT INTO NutritionalInformation (product\_id, protein, carbohydrates, fat, fiber) VALUES (103, 20.00, 20.00, 30.00, 40.00);