Challenge 10 customer orders

CREATE TABLE customers (

id INTEGER PRIMARY KEY AUTOINCREMENT,

name TEXT,

email TEXT);

INSERT INTO customers (name, email) VALUES ("Doctor Who", "doctorwho@timelords.com");

INSERT INTO customers (name, email) VALUES ("Harry Potter", "harry@potter.com");

INSERT INTO customers (name, email) VALUES ("Captain Awesome", "captain@awesome.com");

CREATE TABLE orders (

id INTEGER PRIMARY KEY AUTOINCREMENT,

customer\_id INTEGER,

item TEXT,

price REAL);

INSERT INTO orders (customer\_id, item, price)

VALUES (1, "Sonic Screwdriver", 1000.00);

INSERT INTO orders (customer\_id, item, price)

VALUES (2, "High Quality Broomstick", 40.00);

INSERT INTO orders (customer\_id, item, price)

VALUES (1, "TARDIS", 1000000.00);

SELECT customers.name, customers.email, orders.item, orders.price

FROM customers

LEFT OUTER JOIN orders

ON customers.id = orders.customer\_id;

SELECT customers.name, customers.email, SUM(orders.price) AS "total"

FROM customers

LEFT OUTER JOIN orders

ON customers.id = orders.customer\_id

GROUP BY customers.id