

**MS Access Exercise 3**

Start with the database file from Exercise 1 and 2, which contains two tables (CUSTOMERS, PRODUCTS), two queries (NY Customers, Out Of Stock), two forms (New Customers, New Products), and one report (NY Customers Report).

**Create table: ORDERS**

Create the field names and their properties as you need them to store your specific data for orders.

**Orders Table Field Name(s)**

OID (Order ID) (Primary Key)

ODATE (Date of Order)

CID (Customer ID) (FK)

**Then relate the tables into a one-to-many relationship between CUSTOMERS and ORDERS.**

**Create table: SHIPMENTS**

Create the field names and their properties as you need them to store your specific data for orders.

**Shipments Table Field Name(s)**

SID (Shipment ID) (Primary Key)

SDATE (Date of Shipment)

OID (FK)

**Then relate the tables into a one-to-one relationship between SHIPMENTS and ORDERS.**

Using the New Customers form (Exercise 1), enter two additional customers:

C0007 Belinda Stephanie Williams-Martinez New Paltz NY 1 \$53.00 September 20, 2009

C0008 Kenny Edward Niedzwiecki Pittsburgh PA 1 \$270.00 October 10, 2009

**Create form: New Orders**

Create a form for the Orders table. Include all fields in the form. Use the Form Wizard to create a form. Using the New Orders form, enter two orders:

O2525 March 20, 2010 C0007

O2424 March 19, 2010 C0008