Adrian Grimm

Chapter 10 Hands-On Assignment

1.

SELECT INITCAP(FirstName) "First Name", INITCAP(LastName) "Last Name"

FROM Customers;

2.

SELECT Customer#, NVL2(Referred, 'Referred', 'Not Referred') "Referred Status"

FROM Customers;

3.

SELECT b.Title, TO\_CHAR (SUM ((oi.PaidEach\*oi.Quantity)-(oi.Quantity\*b.Cost)), '$999.99') "Profit"

FROM Books b JOIN OrderItems oi USING (ISBN)

JOIN Orders o USING (Order#)

WHERE Order# = 1002

GROUP BY b.Title;

4.

SELECT Title, ROUND((Retail-Cost)/Cost\*100, 0)||'%' "Markup"

FROM Books;

5.

SELECT TO\_CHAR(Current\_Date, 'Day, HH:MI:SS')

FROM dual;

6.

SELECT Title, Cost LPAD(Cost, 12, '\*')

FROM Books;

7.

SELECT DISTINCT LENGTH(ISBN)

FROM Books;

8.

SELECT Title, PubDate, SYSDATE, TRUNC(MONTHS\_BETWEEN(SYSDATE,PubDate), 0) "AGE"

From Books;

9.

SELECT NEXT\_DAY(SYSDATE, 'Wednesday')

FROM dual;

10.

SELECT Customer#, SUBSTR(Zip, 3, 2), INSTR(Customer#, 3)

From Customers;