3.1 And 3.2

SELECT product\_code, product\_name, list\_price, discount\_percent

FROM products

ORDER BY list\_price DESC;

3.3 And 3.4

SELECT CONCAT (last\_name, ', ', first\_name) AS full\_name

FROM customers

WHERE last\_name > 'L'

ORDER BY last\_name, first\_name;

3.5

SELECT product\_name AS "Product Name",

list\_price AS "List Price",

date\_added AS "Date Added"

FROM products

WHERE list\_price > 500 AND list\_price < 2000

ORDER BY list\_price DESC;

4.1

SELECT category\_name, product\_name, list\_price

FROM categories c JOIN products p

ON c.category\_id = p.category\_id

ORDER BY category\_name, product\_name;

4.2

SELECT first\_name, last\_name, line1,

City, state, zip code

FROM customers cu JOIN addresses a

ON cu.customer\_id = a.customer\_id

WHERE cu.email\_address = 'allan.sherwood@yahoo.com';

4.3

SELECT first\_name, last\_name, line1,

city, state, zip\_code

FROM customers cu JOIN addresses a

ON cu.customer\_id = a.customer\_id AND cu.shipping\_address\_id = a.address\_id;

4.4

SELECT last\_name, first\_name, order\_date,

product\_name, item\_price, discount\_amount, quantity

FROM customers cu JOIN orders o

ON cu.customer\_id = o.customer\_id

JOIN order\_items oi

ON o.order\_id = oi.order\_id

JOIN products p

ON oi.product\_id = p.product\_id

ORDER BY last\_name, order\_date, product\_name;