1.
```sql
SELECT p.productName, p.buyPrice, pl.textDescription
FROM products p
  INNER JOIN productlines pl ON p.productLine = pl.productLine
```

2.
```sql
SELECT p.productName, p.buyPrice, pl.textDescription
FROM products p
  INNER JOIN productlines pl ON p.productLine = pl.productLine
ORDER BY p.buyPrice DESC
LIMIT 0, 3;
```

3.
```sql
SELECT p.productName, p.quantityInStock, p.buyPrice
FROM products p
WHERE p.quantityInStock < 100
  OR p.buyPrice > 100;
```

4.
```sql
SELECT *
FROM classicmodels.orders
WHERE orderNumber = '10102';
```

5.
```sql
SELECT *
FROM orders o
  LEFT OUTER JOIN orderDetails od
    ON o.orderNumber = od.orderNumber
ORDER BY o.orderNumber
```

6.
```sql
SELECT *
FROM employees;
```

7.
```sql
SELECT e.*, o.city, o.country
FROM employees e
  LEFT OUTER JOIN offices o
    ON e.officeCode = o.officeCode
```