

**Problem 1.**

Code a SQL statement that displays all of the books showing their title, price, and publication date.

Also list the revenue that has been made on each book and give that column a heading of "Revenue".

Only show books who have been given an advance of more than zero. Put the results in book title order.

```
SELECT title, price, pubdate, price*ytd_sales "Revenue"
FROM book
WHERE advance > 0
ORDER BY title;
```

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**Problem 2.**

Code a SQL statement that lists the Publisher name and city that they are based in.

The data results should appear in the following format:

Publisher (publisher name) is in (publisher city)"

**NOTE:** Substitute the information between ()'s with actual column names!

```
SELECT 'Publisher:' name, 'is in' , city
FROM publisher;
```

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**Problem 3.**

Code a SQL statement that lists the books that have been advanced less than \$15,000

Sort the results by title in descending order

Never use the \* in your assignment answers to list all columns! [ **This is true for the rest of the class** ]

**Always list the column names** that are needed to provide the information the quiz asks for. You may also list columns used in the WHERE clause.

SELECT title

FROM book

WHERE advance <15000

ORDER BY title DESC;

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