
Problem 1.

Code a SQL statement that shows the type of book and the average price of a book of that type. Only show book types that have an average price of more than \$30

NOTE: If more than one table is referenced in a SELECT statement, the tables must be properly joined. Any SELECT statement submitted with an incorrect join will lose a minimum of 1 point.

```
SELECT type, AVG(price)
FROM book
GROUP BY type
HAVING AVG(price) >30;
```

Problem 2.

Code a SELECT statement that lists the author name and the number of books they have sold. Show authors who have sold between 5000 and 10000 books.

NOTE: If more than one table is referenced in a SELECT statement, the tables must be properly joined. Any SELECT statement submitted with an incorrect join will lose a minimum of 1 point.

YOUR ANSWER HERE:

```
SELECT firstname , lastname, SUM(ytd_sales)
FROM book
JOIN bookauthor USING ( isbn)
JOIN author USING (author_id)
GROUP BY firstname, lastname
HAVING SUM(ytd_sales) >5000 AND SUM(ytd_sales) < 10000 ;
```

SQL PROBLEMS - END COPY & PASTE