Name: \_\_\_\_JACKSON LIN\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

SQL SELECT, WHERE, DISTINCT practice

1. Write a select statement to return all columns and rows from the customer table.

SELECT \* FROM customer

1. Write a query to select first name, last name, and email from the customer table.

SELECT first\_name, last\_name, email FROM customer

1. Write a query to return all rows and columns from the film table.

SELECT \* FROM film

1. Write a query to return unique rows from the release\_year column in the film table.

SELECT DISTINCT release\_year FROM film

1. Write a query to return unique rows from the rental\_rate column in the film table.

SELECT DISTINCT rental\_rate FROM film

1. A customer left us some feedback about our store. Write a query to find her email address – for Nancy Thomas.

SELECT email FROM customer WHERE first\_name = ‘Nancy’ AND last\_name = ‘Thomas’

1. We’re trying to find a customer located at a certain address ‘259 Ipoh Drive’ – can you find their phone number?

SELECT phone FROM address JOIN customer ON address.address\_id = customer.address\_id WHERE address = '259 Ipoh Drive'

1. Write a query from the customer table, where store id is 1 and address id is greater than 150.

SELECT \* FROM customer WHERE store\_id = 1 AND address\_id > 150

1. Write a query from the payment table where the amount is either 4.99 or 1.99.

SELECT \* FROM payment WHERE amount = 1.99 OR amount = 4.99

1. Write a query to return a list of transitions from the payment table where the amount is greater than 5.

SELECT \* FROM payment WHERE amount > 5