

Name: Shoonlae Aung

SQL SELECT, WHERE, DISTINCT practice

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

```
SELECT * FROM customer
```

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

```
SELECT first_name, last_name, email FROM customer
```

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

```
SELECT * FROM film
```

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

```
SELECT distinct release_year FROM film
```

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

```
SELECT distinct rental_rate FROM film
```

6. 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 last_name = 'Thomas'
```

```
AND first_name = 'Nancy'
```

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

```
SELECT address, phone FROM address
```

```
WHERE address = '259 Ipoh Drive'
```

8. 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
```

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

```
SELECT * FROM payment
```

```
WHERE amount = 4.99 OR amount = 1.99
```

10. 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
```