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SQL SELECT, WHERE, DISTINCT

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 first_name = 'Nancy'  
  
AND  
  
last_name = 'Thomas'
```

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

```
SELECT address_id, 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 store_id, address_id 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 amount 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 customer_id, payment_id, amount FROM payment  
WHERE amount > 5
```