Part 1: SQL Zoo

1.

SELECT population FROM world

WHERE name = 'Germany'

2.

SELECT name, population FROM world

WHERE name IN ('Sweden', 'Norway', 'Denmark');

3.

SELECT name, area FROM world

WHERE area BETWEEN 200000 AND 250000

Part 2: More SQL (Including aggregates)

1.

SELECT \* FROM people WHERE age > 50 ORDER BY age DESC;

2.

SELECT SUM(age) AS age\_sum

FROM people

3.

SELECT MIN(age) AS age\_min, MAX(age) AS age\_max

FROM people;

4.

SELECT Id, FirstName, LastName FROM students WHERE IsActive = 1;

5.

SELECT age, COUNT(\*) AS people\_count

FROM people GROUP BY age;

6.

SELECT age, COUNT(\*) AS total\_people

FROM people GROUP BY age HAVING COUNT(\*) >= 10;