Universidade Municipal de São Caetano do Sul
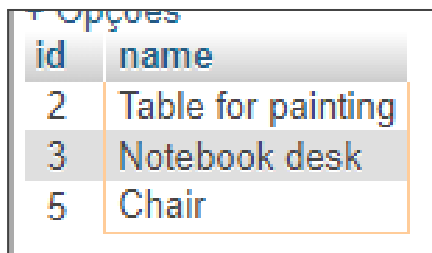**Ciência da Computação**
Banco de Dados II
Samaris Ramiro Pereira
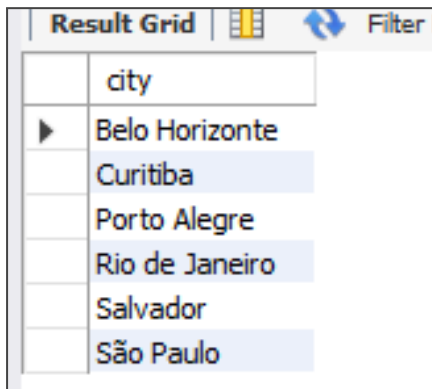**Select Beecrowd 5-12**

Pedro Nicolas Costa

5. Beecrowd 2006 Categorias
SELECT p.id, p.name
FROM products p
JOIN categories c ON p.id_categories = c.id
WHERE c.name LIKE 'super%';

id	name
2	Table for painting
3	Notebook desk
5	Chair

6. Beecrowd 2607 Cidades Alfa
SELECT city
FROM providers
ORDER BY city ASC;
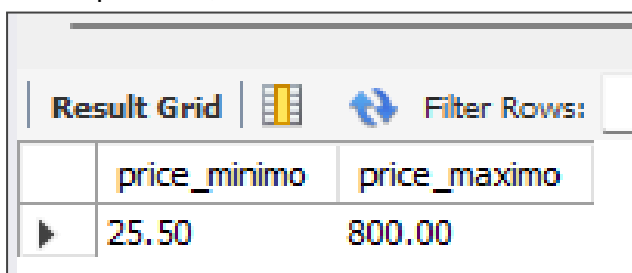
city
Belo Horizonte
Curitiba
Porto Alegre
Rio de Janeiro
Salvador
São Paulo

7. Beecrowd 2608 Maior e Menor Preço
SELECT MIN(price) AS price_minimo, MAX(price) AS price_maximo
FROM products;

price_minimo	price_maximo
25.50	800.00

8. Beecrowd 2609 Produto por categoria

SELECT c.name AS category_name,
SUM(p.amount) AS total_amount
FROM categories c
LEFT JOIN products p ON c.id = p.id_categories
GROUP BY c.name;

category_name	total_amount
luxury	350
modern	13000
super luxury	NULL
vintage	1000
wood	850

09. Beecrowd 2610 valor médio

SELECT ROUND(AVG(price), 2) AS average_price
FROM products;

average_price
396.11

10. Beecrowd 2611 Filmes

SELECT m.id, m.name
FROM movies m
JOIN genres g ON m.id_genres = g.id
WHERE g.description = 'Action';

id	name
1	Batman
2	The Battle of the Dark River

11. Beecrowd 2613 Filmes promoção

```
SELECT m.id, m.name
FROM movies m
JOIN prices p ON m.id_prices = p.id
WHERE p.value < 2.00;
```

id	name
3	White Duck

12. Beecrowd 2614 Locações

```
SELECT c.name, r.rentals_date
FROM rentals r
JOIN customers c ON r.id_customers = c.id
WHERE r.rentals_date >= '2016-09-01' AND r.rentals_date < '2016-10-01';
```

name	rentals_date
Rebeca Barbosa Santos	2016-09-02
Giovanna Goncalves Oliveira	2016-09-02