1.

SELECT \*

FROM customers

WHERE name = ‘Mario”

2.

SELECT name, surname

FROM customers

WHERE EXTRACT(YEAR FROM year\_birth) = '1982'

3.

SELECT invoice\_id

FROM invoices

WHERE vat = 20

4.

SELECT \*

FROM products

WHERE EXTRACT(YEAR FROM start\_date) = 2017

AND (in\_production = true or on\_sell = true)

5.

SELECT \*

FROM invoices i

JOIN customers c ON i.customer\_id = c.customer\_id

WHERE i.amount < 1000

6.

SELECT i.\*, s.name

FROM invoices i

JOIN suppliers s ON i.supplier\_id = s.supplier\_id

7.

SELECT EXTRACT(YEAR FROM date), COUNT(\*)

FROM invoices

WHERE vat = 20

GROUP BY EXTRACT(YEAR FROM date)

8.

SELECT EXTRACT(YEAR FROM date), COUNT(\*), SUM(amount)

FROM invoices

GROUP BY EXTRACT(YEAR FROM date)

9.

SELECT EXTRACT(YEAR FROM date)

FROM invoices

WHERE type = 'A'

GROUP BY EXTRACT(YEAR FROM date)

HAVING COUNT(\*) > 2

10.

SELECT c.region, SUM(i.amount)

FROM invoices i

JOIN customers c ON i.customer\_id = c.customer\_id

GROUP BY(c.region)

11.

SELECT COUNT(DISTINCT c.customer\_id)

FROM customers c

JOIN invoices i ON c.customer\_id = i.customer\_id

WHERE i.amount > 50

AND EXTRACT(YEAR FROM c.year\_birth) = '1980'