

Order BY

1) Display the lastname, firstname and salary of everyone in the candidate table. Order in ascending order based on lastname.

Use the column name to sort

```
34 SELECT lname, fname, salary FROM candidate ORDER BY
```

LNAME	FNAME	SALARY
Green	abraham	30000
gran	anne	50000
greeenr	albert	40000
gren	cheryl	-
jennet	abraham	20000
mama	mia	60000

2) Display the lastname, firstname and salary of everyone in the candidate table. Order in Descending order based on the combination of lastname and first name

Do not use the column names but rather their position

```
35 SELECT lname, fname, salary FROM candidate ORDER BY 1
```

LNAME	FNAME	SALARY
mama	mia	60000
jennet	abraham	20000
gren	cheryl	-
greeenr	albert	40000
gran	anne	50000
Green	abraham	30000

3) Display the lastname, firstname and salary * 2 (use alias double_salary) of everyone in the candidate table. Order in Descending order based on the alias

```
38 SELECT lname, fname, salary*2 AS double_salary FROM candidate ORDER BY d
```

LNAME	FNAME	DOUBLE_SALARY
gren	cheryl	-
mama	mia	120000
gran	anne	100000
greenr	albert	80000
Green	abraham	60000