



Select count(\*), Count(eno), Count(tel), Count(Fac), Count(distinct Fac)  
from emp

→ 7 | 7 | 2 | 7 | 3

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Select Dno, Count(eno) from emp where city = 'Alx' group by Dno having Count(eno) >= 3

emp

eno	name	city	gender	Dn
1	—	Alx	m	10
2	—	Alx	m	10
3	—	Alx	f	10
4	—	Alx	m	20
5	—	Cairo	f	20
6	—	Alex	P	30

→ 3  
→ 2  
→ 1

Dno	Count(eno)
10	3
20	2
30	1

gender	Count(eno)
m	3
f	3

Select gender, Count(eno) from — group by gender

Select Dno, Count(eno) from emp where city = 'Alx' group by Dno having Avg(Sal) > 5000 order by Dno desc

Select name, Fac from emp where city = 'Alx' order by Sal

Dno	Count	Avg(Sal)
10	3	4000
20	1	6000
30	1	7000

order by Avg(Sal) <  
order by max(sal) <  
order by ename XXX  
order by (group expression) → Field Select ✓  
→ group f<sup>n</sup>