

Grupos:

SELECT COUNT(*) FROM EMPLOYEES WHERE DEPARTMENT_ID=50;

	COUNT(*)
1	45

SELECT COUNT(*) FROM EMPLOYEES WHERE HIRE_DATE LIKE '%/%/07'

	COUNT(*)
1	19

SELECT MAX(SALARY)-MIN(SALARY) AS "DIFERENCIA ENTRE SALARIO MAYOR Y MENOR" FROM EMPLOYEES;

	DIFERENCIA ENTRE SALARIO MAYOR Y MENOR
1	21900

SELECT SUM(SALARY) AS "TOTAL SALARIOS" FROM EMPLOYEES WHERE DEPARTMENT_ID=100;

	TOTAL SALARIOS
1	51608

SELECT ROUND(AVG(SALARY),2), DEPARTMENT_ID FROM EMPLOYEES GROUP BY DEPARTMENT_ID;

	ROUND(AVG(SALARY),2)	DEPARTMENT_ID
1	19333,33	90
2	5760	60
3	8601,33	100
4	4150	30
5	3475,56	50
6	8955,88	80
7	7000	(null)
8	4400	10
9	9500	20
10	6500	40
11	10000	70
12	10154	110

SELECT COUNT(*) AS "NUMERO DE CIUDADES", COUNTRY_ID FROM LOCATIONS GROUP BY COUNTRY_ID;

	ROUND(AVG(SALARY),2)	DEPARTMENT_ID
1	19333,33	90
2	5760	60
3	8601,33	100
4	4150	30
5	3475,56	50
6	8955,88	80
7	7000	(null)
8	4400	10
9	9500	20
10	6500	40
11	10000	70
12	10154	110

SELECT ROUND(AVG(SALARY),2), DEPARTMENT_ID FROM EMPLOYEES WHERE COMMISSION_PCT IS NOT NULL GROUP BY DEPARTMENT_ID;

	DEPARTMENT_ID	Promedio de Salario
1	80	8955,88
2	(null)	7000

SELECT COUNT(*) AS "NUMERO DE EMPLEADOS",TO_CHAR(HIRE_DATE,'YYYY') AS "AÑO" FROM EMPLOYEES GROUP BY TO_CHAR(HIRE_DATE,'YYYY') HAVING COUNT(*)>10;

	NUMERO DE EMPLEADOS	AÑO
1	29	2005
2	24	2006
3	19	2007
4	11	2008

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SELECT COUNT(*) AS "NUMERO DE EMPLEADOS",TO_CHAR(HIRE_DATE,'YYYY') AS "AÑO",
DEPARTMENT_ID FROM EMPLOYEES GROUP BY TO_CHAR(HIRE_DATE,'YYYY'),
DEPARTMENT_ID;
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	NUMERO DE EMPLEADOS	AÑO	DEPARTMENT_ID
1	1	2003	90
2	1	2005	90
3	1	2001	90
4	2	2006	60
5	2	2007	60
6	1	2005	60
7	2	2002	100
8	2	2005	100
9	1	2006	100
10	1	2007	100
11	1	2002	30
12	1	2003	30
13	2	2005	30
14	1	2006	30
15	1	2007	30
16	4	2004	50
17	12	2005	50
18	3	2003	50

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SELECT COUNT(*) AS "NUMERO DE EMPLEADOS",DEPARTMENT_ID FROM EMPLOYEES WHERE
MANAGER_ID IS NOT NULL AND DEPARTMENT_ID IS NOT NULL GROUP BY DEPARTMENT_ID
HAVING COUNT(*)>5;
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	NUMERO DE EMPLEADOS	DEPARTMENT_ID
1	6	100
2	6	30
3	45	50
4	34	80