

☒ Autocommit

Rows

10





Save

Run

```
CREATE TABLE Emp (  
  empno    NUMBER(4) PRIMARY KEY,  
  ename     VARCHAR2(10),  
  job       VARCHAR2(9),  
  mgr       NUMBER(4),  
  hiredate  DATE,  
  sal       NUMBER(7, 2),  
  comm      NUMBER(7, 2),  
  deptno    NUMBER(2)  
);
```

[Results](#) [Explain](#) [Describe](#) [Saved SQL](#) [History](#)



EMPNO	ENAME	JOB	MGR	HIREDATE	SAL	COMM	DEPTNO
7839	KING	PRESIDENT	-	11/17/1981	5000	-	10
7566	JONES	MANAGER	7839	04/02/1981	2975	-	20
7788	SCOTT	ANALYST	7566	04/19/1987	3000	-	20
7876	ADAMS	CLERK	7788	05/23/1987	1100	-	20
7902	FORD	ANALYST	7566	12/03/1981	3000	-	20
7499	ALLEN	SALESMAN	7698	02/20/1981	1600	300	30
7521	WARD	SALESMAN	7698	02/22/1981	1250	500	30
7654	MARTIN	SALESMAN	7698	09/28/1981	1250	1400	30
7934	MILLER	CLERK	7782	01/23/1982	1300	-	10

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```
SELECT
    MAX(sal) AS Maximum,
    MIN(sal) AS Minimum,
    SUM(sal) AS Sum,
    AVG(sal) AS Average
FROM Emp;
```

**Results**   Explain   Describe   Saved SQL   History



MAXIMUM	MINIMUM	SUM	AVERAGE
5000	1100	20475	2275

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```
SELECT COUNT(DISTINCT mgr) AS "number of managers"
FROM Emp
WHERE mgr IS NOT NULL;
```

**Results**   Explain   Describe   Saved SQL   History



number of managers
5

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```
SELECT (MAX(sal) - MIN(sal)) AS DIFFERENCE
FROM Emp;
```

**Results**   Explain   Describe   Saved SQL   History

DIFFERENCE
3900

☒ Autocommit   Rows     

```
SELECT COUNT(*) AS "employees wtih comission"
FROM Emp
WHERE
    deptno = 30
    AND comm IS NOT NULL;
```

**Results**   Explain   Describe   Saved SQL   History

employees wtih comission
3