

```
132
133 • SELECT DISTINCT m.mgr_no
134     FROM emp_s1 e
135     JOIN emp_s1 m ON e.mgr_no = m.mgr_no
136     WHERE e.deptno = m.deptno;
137
138 • SELECT *
139     FROM emp_s1 e
140     JOIN incentives_s1 i ON e.empno = i.empno
141     WHERE i.incentive_amount = (SELECT MIN(incentive_amount) FROM incentives_s1);
142
```

Result Grid | Filter Rows: Export: Wrap Cell Content:

	mgr_no
▶	7902
	7698
	7839
	7566
	7788

```
137
138 •   SELECT *
139     FROM emp_s1 e
140     JOIN incentives_s1 i ON e.empno = i.empno
141     WHERE i.incentive_amount = (SELECT MIN(incentive_amount) FROM incentives_s1);
142
143 •   SELECT *
```

◀

Result Grid | Filter Rows: _____ | Export: Wrap Cell Content:

	empno	ename	mgr_no	hiredate	sal	deptno	empno	incentive_date	incentive_amount
▶	7698	Kumar	7839	2015-05-01	28500.00	20	7698	2019-03-01	500.00

```
142  
143 •   SELECT *  
144     FROM emp_s1 e  
145     WHERE EXISTS (  
146         SELECT 1  
147         FROM emp_s1 m  
148         WHERE m.empno = e.mgr_no AND m.deptno = e.deptno  
149     );  
150
```

Result Grid				Filter Rows:			Edit:			Export/Import:		Wrap Cell Content:
		empno	ename	mgr_no	hiredate	sal	deptno					
▶	7369	Adarsh	7902	7839	2012-12-17	80000.00	20					
	7782	Clark	7839	7566	2017-06-09	24500.00	10					
	7788	Scott	7566	7888	2010-12-09	30000.00	20					
	7876	Adams	7788	7566	2013-04-12	11000.00	20					
	7902	Ford	7566	7566	2010-12-03	30000.00	20					
◀	NULL	NULL	NULL	NULL	NULL	NULL	NULL					

```
res
150
151 •  SELECT DISTINCT e.ename
152   FROM emp_s1 e
153   JOIN incentives_s1 i ON e.empno = i.empno
154   WHERE (e.sal + i.incentive_amount) >= ANY (
155     SELECT sal FROM emp_s1
156   );
157
```

Result Grid | Filter Rows: _____ | Export: Wrap Cell Content:

	ename
▶	Shruthi
	Anvitha
	Tanvir
	Ramesh
	Kumar

Result 8

```
101 •   SELECT e.empno  
102     FROM emp_s1 e  
103     JOIN assigned_to_s1 a ON e.empno = a.empno  
104     JOIN project_s1 p ON a.pno = p.pno  
105     WHERE p.ploc IN ('Bengaluru', 'Hyderabad', 'Mysuru');  
106  
107 •   SELECT empno, ename
```

Result Grid | Filter Rows: _____ | Export: Wrap Cell Content:

empno
7499
7521
7566
7499
7521

```
101 •   SELECT e.empno  
102     FROM emp_s1 e  
103     JOIN assigned_to_s1 a ON e.empno = a.empno  
104     JOIN project_s1 p ON a.pno = p.pno  
105     WHERE p.ploc IN ('Bengaluru', 'Hyderabad', 'Mysuru');  
106  
107 •   SELECT empno, ename
```

Result Grid | Filter Rows: _____ | Export: Wrap Cell Content:

empno
7499
7521
7566
7499
7521

```
106  
107 •   SELECT empno, ename  
108     FROM emp_s1  
109    WHERE empno NOT IN (SELECT empno FROM incentives_s1);  
110  
111 •   SELECT  
112       e.empno AS employee_number,
```

Result Grid



Filter Rows:

Edit:



Export/Import:



Wrap Cell Co

	empno	ename
▶	7369	Adarsh
	7782	Clark
	7788	Scott
	7839	King
	7844	Turner
	7876	Adams
	7900	James
	7902	Ford
*	HULL	HULL

```
111 • SELECT
112     e.empno AS employee_number,
113     e.ename AS employee_name,
114     d.dname AS department_name,
115     a.job_role AS job_role,
116     d.loc AS department_location,
117     p.ploc AS project_location
118 FROM emp_s1 e
119 JOIN dept_s1 d ON e.deptno = d.deptno
120 JOIN assigned_to_s1 a ON e.empno = a.empno
121 JOIN project_s1 p ON a.pno = p.pno
122 WHERE d.loc = p.ploc;
123
```

Result Grid | Filter Rows: _____ | Export: Wrap Cell Content:

	employee_number	employee_name	department_name	job_role	department_location	project_location
▶	7566	Tanvir	RESEARCH	Project Manager	BENGALURU	Bengaluru

```
124 •    SELECT m.ename, COUNT(*) AS count  
125      FROM emp_s1 e  
126      JOIN emp_s1 m ON e.mgr_no = m.empno  
127      GROUP BY m.ename  
128      HAVING COUNT(*) = (  
129          SELECT MAX(mycount)  
130          FROM (SELECT COUNT(*) mycount FROM emp_s1 GROUP BY mgr_no) a  
131      );  
132  
133 •    SELECT DISTINCT m.mgr_no
```

Result Grid | Filter Rows: Export: Wrap Cell Content:

	ename	count
▶	Kumar	5