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9-2: Using ROLLUP and CUBE Operations and GROUPING SETS

Vocabulary

1.ROLLUP 2.CUBE 3.GROUPING SETS

Try It / Solve It

```
1.
select manager_id,job_id,sum(salary) as "Salary sum"
from employees
group by rollup (manager_id,job_id)

2.
select manager_id,job_id,sum(salary) as "Salary sum"
from employees
group by cube (manager_id,job_id)

3.
Select department_id, manager_id, job_id, SUM(salary) "total salary",
From employees
Group by GROUPING SETS((department_id, manager_id, job_id), (manager_id, job_id), (department_id, manager_id));
```