1. σsal>2800 (emp)
2. σdeptno=10 or depnto=20 (emp)
3. σcomm>600 (emp)
4. –
5. σcomm = NULL (emp)
6. δ(πjob(emp))
7. πename, 2\*sal -> doublesal (σdeptno=10(emp))
8. σhiredate > ’82.JAN.01’ (emp)
9. ---
10. σ ename LIKE ‘%A%’ (emp)
11. ---
12. σ sal >= 2000 and sal<=3000(emp)
13. τsal (πename, sal(emp))
14. τsal desc, ename asc (πename, sal(emp))
15. ---
16. ---
17. πfruits(likes) - πfruits(σ name=’Winnie’(likes))

3. πname (σfruits=”apple”(likes)) πname (σfruits=”pear”(likes))

4. πname (σfruits=”apple”(likes)) - πname (σfruits=”pear”(likes))