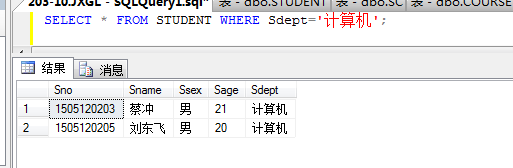
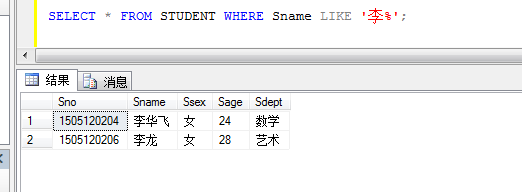
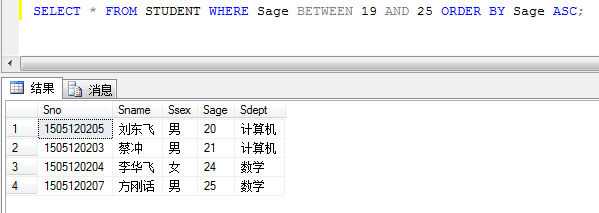
1.



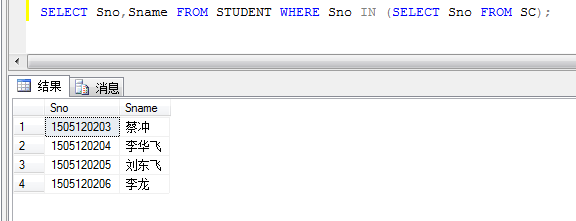
2.



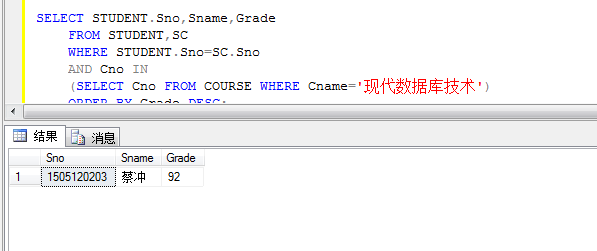
3.



4.



5.



6.

SELECT \* FROM STUDENT WHERE Sdept='计算机';

SELECT \* FROM STUDENT WHERE Sname LIKE '李%';

SELECT \* FROM STUDENT WHERE Sage BETWEEN 19 AND 25 ORDER BY Sage ASC;

SELECT Sno,Sname FROM STUDENT WHERE Sno IN (SELECT Sno FROM SC);

SELECT STUDENT.Sno,Sname,Grade

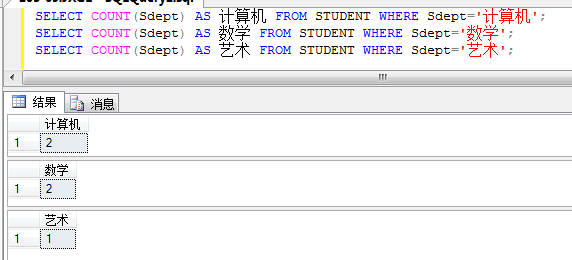
FROM STUDENT,SC

WHERE STUDENT.Sno=SC.Sno

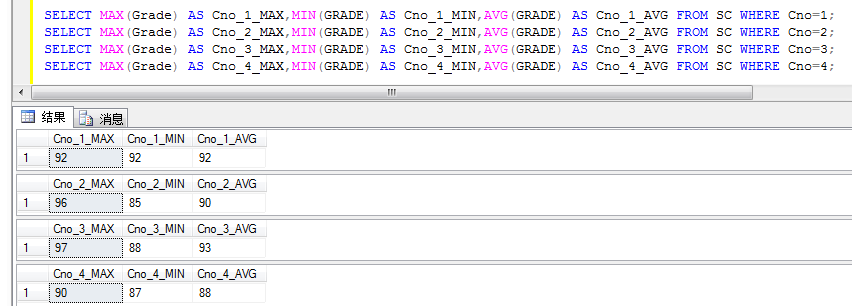
AND Cno IN

(SELECT Cno FROM COURSE WHERE Cname='现代数据库技术')

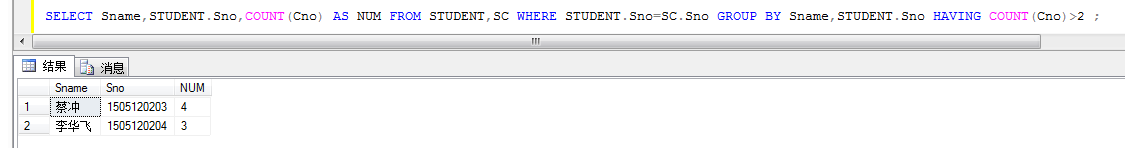
ORDER BY Grade DESC;



7.



8.



SELECT COUNT(Sdept) AS 计算机 FROM STUDENT WHERE Sdept='计算机';

SELECT COUNT(Sdept) AS 数学 FROM STUDENT WHERE Sdept='数学';

SELECT COUNT(Sdept) AS 艺术 FROM STUDENT WHERE Sdept='艺术';

SELECT MAX(Grade) AS Cno\_1\_MAX,MIN(GRADE) AS Cno\_1\_MIN,AVG(GRADE) AS Cno\_1\_AVG FROM SC WHERE Cno=1;

SELECT MAX(Grade) AS Cno\_2\_MAX,MIN(GRADE) AS Cno\_2\_MIN,AVG(GRADE) AS Cno\_2\_AVG FROM SC WHERE Cno=2;

SELECT MAX(Grade) AS Cno\_3\_MAX,MIN(GRADE) AS Cno\_3\_MIN,AVG(GRADE) AS Cno\_3\_AVG FROM SC WHERE Cno=3;

SELECT MAX(Grade) AS Cno\_4\_MAX,MIN(GRADE) AS Cno\_4\_MIN,AVG(GRADE) AS Cno\_4\_AVG FROM SC WHERE Cno=4;

SELECT Sname,STUDENT.Sno,COUNT(Cno) AS NUM FROM STUDENT,SC WHERE STUDENT.Sno=SC.Sno GROUP BY Sname,STUDENT.Sno HAVING COUNT(Cno)>2 ;

SELECT Cno FROM COURSE WHERE Cname='现代数据库技术' OR Cname='网络操作系统';

SELECT Sno FROM SC WHERE Cno IN (SELECT Cno FROM COURSE WHERE Cname='现代数据库技术') AND Cno IN (SELECT Cno FROM COURSE WHERE Cname='网络操作系统');