

SQLLEGITIM.test2 - dbo.Table\_1\*    SQLQuery7.sql - (local).test (SA (65))\*

```
SELECT sname
FROM Student
WHERE Student.snum IN
(SELECT snum FROM Enrolled,Class where Class.fid=45 AND
Class.name=Enrolled.cname AND
Student.level='Junior')
```

100 %

Results    Messages

	sname
1	Murat Baykus
2	Mehmet Sahin

### First Answer

SQLLEGITIM.test2 - dbo.Table\_1\*    SQLQuery6.sql - (local).test (SA (64))\*

```
SELECT MAX(Student.age) maximum_age
FROM Student
where major='History' OR
Student.snum
IN(SELECT Enrolled.snum FROM Class,Enrolled
WHERE Class.name=Enrolled.cname AND Class.fid=45)
```

100 %

Results    Messages

	maximum_age
1	21

### Second Answer

SQLLEGITIM.test2 - dbo.Table\_1\*    SQLQuery12.sql - (local).test (SA (55))\*    SQLQuery7.sql - (l

```

SELECT name
FROM Class
where room='R128' OR
Class.name IN
(SELECT cname FROM Enrolled GROUP BY Enrolled.cname HAVING COUNT(*)>2)

```

100 %

Results    Messages

	name
1	HIS105
2	HIS207
3	MAT107
4	MAT108
5	HIS105
6	ENG208
7	MAT101
8	ENG205

### Third Answer

SQLLEGITIM.test2 - dbo.Table\_1\*    SQLQuery13.sql - (local).test (SA (61))\*    SQ

```

SELECT fname
FROM Faculty
where fid IN
((SELECT fid FROM Class GROUP BY Class.fid HAVING COUNT(*)>3))

```

100 %

Results    Messages

	fname
1	Semih Z.

### Fourth Answer

## Fifth Answer

SQLLEGITIM.test2 - dbo.Table\_1\*    SQLQuery15.sql - (local).test (SA (62))\*

```
SELECT level,AVG(age) FROM Student group by level
```

100 %

Results    Messages

	level	(No column name)
1	Freshmen	17
2	Junior	18
3	Senior	20
4	Sophomore	18

## Sixth Answer

SQLLEGITIM.test2 - dbo.Table\_1\*    SQLQuery16.sql - (local).test (SA (63))\*    SQLQuery15.sql -

```
SELECT level,AVG(age) FROM Student WHERE level<>'Junior' group by level
```

100 %

Results    Messages

	level	(No column name)
1	Freshmen	17
2	Senior	20
3	Sophomore	18

## Seventh Answer