1. select Student\_ID, Date\_of\_Birth

from [CW1].[dbo].[Students]

where Name = 'smith'

order by Date\_of\_Birth desc

2.

select top(1) Name, Date\_of\_Birth, Group\_id

from [CW1].[dbo].[Students]

order by Name asc

3.

select Group\_id, count(Student\_ID)

from [CW1].[dbo].[Students]

group by Group\_id

5.

select Student\_ID, count(Course\_id) as amount

from [CW1].[dbo].[Student\_courses]

group by Student\_ID

having count(Course\_id) between 0 and 1

6.

select top (1) Course\_ID, Date\_of\_att, count(Student\_ID) as amount

from [CW1].[dbo].[Attendance]

group by Course\_ID, Date\_of\_att

order by count(Student\_ID) desc

4.

select Group\_id, count(Student\_ID) as amount\_2000, Date\_of\_Birth

into #tt1

from [CW1].[dbo].[Students]

where Date\_of\_Birth > '01/01/2000'

group by Group\_id, Date\_of\_Birth

select [CW1].[dbo].[Students].Group\_id, count([CW1].[dbo].[Students].Student\_ID), #tt1.amount\_2000

from [CW1].[dbo].[Students] left join #tt1 on

#tt1.Group\_id = [CW1].[dbo].[Students].Group\_id

group by [CW1].[dbo].[Students].Group\_id