

6

```
SELECT studenti.nume_student, studenti.prenume_student
FROM studenti
JOIN studenti_reusita ON studenti.id_student =
studenti_reusita.id_student
WHERE studenti_reusita.tip_evaluare = 'Evaluarea2'
AND id_disciplina = 30
ORDER BY nota DESC
LIMIT 5;
```

15

```
select nume_student, prenume_student
from studenti_reusita
join studenti on studenti.id_student = studenti_reusita.id_student
join profesori on profesori.id_profesor = studenti_reusita.id_profesor
where tip_evaluare = 'Examen'
and prenume_profesor = 'Ion'
and EXTRACT(YEAR FROM data_evaluare) = 2017
union
select distinct nume_student, prenume_student
from studenti_reusita
join studenti on studenti.id_student = studenti_reusita.id_student
join profesori on profesori.id_profesor = studenti_reusita.id_profesor
where tip_evaluare = 'Examen'
and prenume_profesor = 'George'
and EXTRACT(YEAR FROM data_evaluare) = 2017;
```

25

```
select cod_grupa from (
select cod_grupa, count(distinct id_student) as c
from studenti_reusita
join grupe g on g.id_grupa = studenti_reusita.id_grupa

group by cod_grupa, id_student) tab
```

```
group by cod_grupa  
  
having count(c) > 10;
```

35

```
select disciplina, average from (  
select id_disciplina, avg(cast(nota as float)) as average from (  
select id_disciplina, nota  
from studenti_reusita  
group by id_disciplina, nota, tip_evaluare) t  
group by id_disciplina) u  
join discipline on u.id_disciplina = discipline.id_disciplina  
where average > 7.0;
```