

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
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57	2017	ALST	8
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```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
    if (p1.Ocena > AVG(p1, Prijave))
        print(p1)
}

AVG(p1, Prijave){
    float suma = 0.0;
    int br = 0;
    foreach p2 in Prijave {
        if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
            br++;
            suma += p2.Ocena;
    }

    return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
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```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )


```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
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```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
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```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
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```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

```

suma = 0.0    br = 0

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```


foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 0.0    br = 0
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```


AVG(p1, Prijave){
float suma = 0.0;          suma = 0.0    br = 0
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 9 > 5)
    br++;
    suma += 9;
}

return suma / br;

}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (OS1 == OS1 && 9 > 5)
      br++;
      suma += 9;
  }
}

```

```

return suma / br;

```

```

}

```

p2 →

Prijave			
Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

suma = 9.0 br = 1

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 9 > 5)
    br++;
    suma += 9;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
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```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```


foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 9.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
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```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}


```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 8 > 5)
    br++;
    suma += 8;
  }
return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
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```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```


foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 9.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (OS1 == OS1 && 6 > 5)
      br++;
      suma += 6;
  }
}

```

```

return suma / br;

```


```

}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5


p2

suma = 15.0 br = 2

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 15.0    br = 2
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}


AVG(p1, Prijave){
  float suma = 0.0;          suma = 15.0    br = 2
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
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```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```


AVG(p1, Prijave){
float suma = 0.0;          suma = 15.0    br = 2
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
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36	2017	ALST	5


 p2

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (OS1 == OS1 && 8 > 5)
      br++;
      suma += 8;
  }
}

```

```

return suma / br;

```


```

}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5


p2

suma = 23.0 br = 3

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```


AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 23.0    br = 3
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 5 > 5)
    br++;
    suma += 5;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 5 > 5)
    br++;
    suma += 5;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}
```

```
AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 5 > 5)
    br++;
    suma += 5;
  }
return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 23.0    br = 3
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return 23.0 / 3;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return 7.666667;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (9 > 7.666667)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (9 > 7.666667)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

```

select *
from Prijava p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                   from Prijava p2
                   where p1.Predmet = p2.Predmet
                   and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijava {
  if (9 > 7.666667)
    print(p1)
}

```

Prijava

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

p1 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (9 > 7.666667)
    print(p1)
}

```

```

}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p1 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijava p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijava p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijava {
  if (p1.Ocena > AVG(p1, Prijava))
    print(p1)
}

```

Prijava

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

```

suma = 0.0    br = 0

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 0.0    br = 0
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 0.0    br = 0
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 9 > 5)
    br++;
    suma += 9;
}

return suma / br;
}

```

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;          suma = 0.0    br = 0
  int br = 0;
  foreach p2 in Prijave {
    if (ALST == OS1 && 9 > 5)
      br++;
      suma += 9;
    }

  return suma / br;
}

```

p2 →

Prijave			
Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 0.0    br = 0
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 9 > 5)
    br++;
    suma += 9;
  }
return suma / br;
}

```

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```


foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 0.0    br = 0
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 0.0    br = 0
int br = 0;
foreach p2 in Prijave {
  if (ALST == ALST && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (ALST == ALST && 8 > 5)
      br++;
      suma += 8;
  }
}

```

```

return suma / br;

```

```

}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == ALST && 8 > 5)
    br++;
    suma += 8;
  }
return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

(A green arrow labeled 'p2' points to the row with Indeks 57, Upisan 2017, Predmet ALST, Ocena 8. This row is highlighted with a red border and a green border.)

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```


foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

→ p2

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}


```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 6 > 5)
    br++;
    suma += 6;
  }
return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}
```

```
AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 8 > 5)
    br++;
    suma += 8;
  }
return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (ALST == ALST && 5 > 5)
      br++;
      suma += 5;
    }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (ALST == ALST && 5 → 5)
      br++;
      suma += 5;
    }

  return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0      br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (ALST == ALST && 5 > 5)
      br++;
      suma += 5;
  }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return 8.0 / 1;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return 8.0;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijava p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijava p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijava {
  if (8 > 8.0)
    print(p1)
}

```

Prijava

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (8 > 8.0)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijava p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijava p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijava {
  if (8 > 8.0)
    print(p1)
}

```

```

}
```

Prijava

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

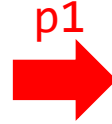
```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

```

suma = 0.0    br = 0

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 0.0    br = 0
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 0.0    br = 0
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 9 > 5)
    br++;
    suma += 9;
}

return suma / br;
}

```

Prijave

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (OS1 == OS1 && 9 > 5)
      br++;
      suma += 9;
  }
}

```

```

return suma / br;

```

```

}

```

p2 →

Prijave			
Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output			
Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

suma = 9.0 br = 1

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 9 > 5)
    br++;
    suma += 9;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```


foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 9.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}


```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 8 > 5)
    br++;
    suma += 8;
  }
return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 9.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

(A green arrow labeled 'p2' points to the row with Indeks 15, which is also highlighted with a red border.)

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (OS1 == OS1 && 6 > 5)
      br++;
      suma += 6;
  }
}

```

```

return suma / br;

```

```

}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 15.0    br = 2
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 15.0    br = 2
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 15.0    br = 2
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (OS1 == OS1 && 8 > 5)
      br++;
      suma += 8;
  }
}

```

```

return suma / br;

```

```

}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 23.0    br = 3
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}
```

```
AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 5 > 5)
    br++;
    suma += 5;
}

return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 5 > 5)
    br++;
    suma += 5;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 5 > 5)
    br++;
    suma += 5;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return 23.0 / 3;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return 7.666667;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (6 > 7.666667)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (6 > 7.666667)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (6 > 7.666667)
    print(p1)
}

```

```
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

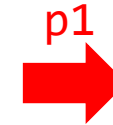
```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

```

suma = 0.0    br = 0

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 0.0    br = 0
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 0.0    br = 0
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 9 > 5)
    br++;
    suma += 9;
}

return suma / br;
}

```

Prijave

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (OS1 == OS1 && 9 > 5)
      br++;
      suma += 9;
  }
}

```

```

return suma / br;

```

```

}

```

Prijave

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 9 > 5)
    br++;
    suma += 9;
}

return suma / br;
}

```

p2 →

Prijave			
Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output			
Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```


foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 9.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```


```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}


```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 8 > 5)
    br++;
    suma += 8;
  }
return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 9.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

(A green arrow labeled 'p2' points to the row with Indeks 15. A green box highlights the rows with Indeks 15 and 73. A red box highlights the row with Indeks 73.)

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```


AVG(p1, Prijave){
float suma = 0.0;          suma = 9.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (OS1 == OS1 && 6 > 5)
      br++;
      suma += 6;
  }
}

```

```

return suma / br;

```

```

}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2
→

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 15.0    br = 2
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}


AVG(p1, Prijave){
  float suma = 0.0;          suma = 15.0    br = 2
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 15.0    br = 2
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (OS1 == OS1 && 8 > 5)
      br++;
      suma += 8;
  }
}

```

```

return suma / br;

```

```

}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```


AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5


p2

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 23.0    br = 3
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 5 > 5)
    br++;
    suma += 5;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 5 > 5)
    br++;
    suma += 5;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (OS1 == ALST && 5 > 5)
    br++;
    suma += 5;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return 23.0 / 3;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 23.0    br = 3
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return 7.666667;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (8 > 7.666667)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (8 > 7.666667)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (8 > 7.666667)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (6 > 7.666667)
    print(p1)
}

```

```

}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

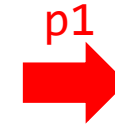
```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

```

suma = 0.0    br = 0

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 0.0    br = 0
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 0.0    br = 0
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 9 > 5)
    br++;
    suma += 9;
}

return suma / br;
}

```

p2 →

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;          suma = 0.0    br = 0
  int br = 0;
  foreach p2 in Prijave {
    if (ALST == OS1 && 9 > 5)
      br++;
      suma += 9;
    }

  return suma / br;
}

```

p2 →

Prijave			
Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 0.0      br = 0
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 9 > 5)
    br++;
    suma += 9;
  }
return suma / br;
}

```

p2 →

Prijave			
Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 0.0    br = 0
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8


```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}
```

```
AVG(p1, Prijave){
float suma = 0.0;          suma = 0.0    br = 0
int br = 0;
foreach p2 in Prijave {
  if (ALST == ALST && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}
```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
  float suma = 0.0;
  int br = 0;
  foreach p2 in Prijave {
    if (ALST == ALST && 8 > 5)
      br++;
      suma += 8;
  }
}

```

```

return suma / br;


```

```

}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

suma = 8.0 br = 1

br++;
suma += 8;

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == ALST && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

(A green arrow labeled 'p2' points to the row with Indeks 57. A green box highlights the row with Indeks 57. A red box highlights the row with Indeks 36.)

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```


foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}

```

Prijave



Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 6 > 5)
    br++;
    suma += 6;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 6 > 5)
    br++;
    suma += 6;
  }
return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8


```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 8 > 5)
    br++;
    suma += 8;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}
```

```
AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == OS1 && 8 > 5)
    br++;
    suma += 8;
  }
return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

p2 →

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```
select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )
```

```
foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
      br++;
      suma += p2.Ocena;
  }

  return suma / br;
}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0    br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (ALST == ALST && 5 > 5)
      br++;
      suma += 5;
    }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
  float suma = 0.0;          suma = 8.0      br = 1
  int br = 0;
  foreach p2 in Prijave {
    if (ALST == ALST && 5 == 5)
      br++;
      suma += 5;
    }

  return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

```

```

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0      br = 1
int br = 0;
foreach p2 in Prijave {
  if (ALST == ALST && 5 > 5)
    br++;
    suma += 5;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5



Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8


```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return 8.0 / 1;

}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (p1.Ocena > AVG(p1, Prijave))
    print(p1)
}

AVG(p1, Prijave){
float suma = 0.0;          suma = 8.0    br = 1
int br = 0;
foreach p2 in Prijave {
  if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
    br++;
    suma += p2.Ocena;
}

return 8.0;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (5 > 8.0)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (5 > 8.0)
    print(p1)
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
  if (5 > 8.0)
    print(p1)
}

```

```

}
```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                    )

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

END

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8

```

select *
from Prijave p1
  where p1.Ocena > (select AVG(p2.Ocena * 1.0)
                    from Prijave p2
                    where p1.Predmet = p2.Predmet
                    and p2.Ocena > 5
                  )

```

```

foreach p1 in Prijave {
    if (p1.Ocena > AVG(p1, Prijave))
        print(p1)
}

AVG(p1, Prijave){
    float suma = 0.0;
    int br = 0;
    foreach p2 in Prijave {
        if (p1.Predmet == p2.Predmet && p2.Ocena > 5)
            br++;
            suma += p2.Ocena;
    }

    return suma / br;
}

```

Prijave

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
57	2017	ALST	8
15	2016	OS1	6
73	2017	OS1	8
36	2017	ALST	5

END

Output

Indeks	Upisan	Predmet	Ocena
61	2018	OS1	9
73	2017	OS1	8