

```
#01
select 2 + 5;

#02
select length('      ');

#03
select length(trim('      '));

#04
system cls

#05
show database;

#06
select database();

#07
drop database if exists dbspr;

#08
show warnings;

#09
create database if not exists dbspr
collate latin1_swedish_ci
charset latin1;

#10
show databases;

#11
select database();

#12
use dbspr;

#13
select database();

#14
show tables;

#15
drop table if exists tbler;

#16
show warnings;

#17
create table if not exists tbler
(
rno int primary key auto_increment,
sname varchar(5) not null check(length(trim(sname)) > 0),
m1 numeric(5,2) unsigned default 0,
m2 numeric(5,2) unsigned default 0,
total numeric(6,2) as (m1 + m2),
average numeric(5,2) as (total/2),
result Enum('Fail', 'Pass') as (if(m1 > 34.4 and m2 > 34.4 and m2 > 34.4, 'Pass', 'Fail'))
auto_increment = 1001;

#18
show tables;

#19
select * from tbler;
```

```
#20
select count(*) from tbler;

#21
insert into tbler
(sname,m1,m2)
values
('x5',56.5,63);

#22
select * from tbler;

#23
select count(*) from tbler;

#24
insert into tbler
(sname,m1,m2)
values
('x3', 36.5, 43),
('x1', 52,45.5),
('x2', 98, 20),
('x4', 59, 62);

#25
select * from tbler;

#26
select count(*) from tbler;

#27
update tbler set m2=73.5
where rno=1004;

#28
select * from tbler;

#29
select * from tbler where rno=1004;

#30
select * from tbler where rno != 1004;

#31
select * from tbler where rno > 1001 and rno <1005;

#32
select * from tbler where not (rno > 1001 and rno < 1005);

#33
select * from tbler where rno > 1003;

#34
select * from tbler where rno < 1003;

#35
select rno, result from tbler;

#36
delete from tbler where rno=1003;

#37
select * from tbler;

#38
delete from tbler where rno >= 1004;

#39
select * from tbler;
```

```
#40
truncate table tbler;

#41
select * from tbler;

#42
show tables;

#43
drop table tbler;

#44
show tables;
```