

```

1 ➡ #a
2 ➡ select Name
3 ➡ from Track
4 ➡ where Name like 'z%'
5 ➡ order by Name;
6

```

Result Grid  Filter Rows: 

#	Name	
1	Zambação	
2	Zé Trindade	
3	Zeca Violeiro	
4	Zero	
5	ZeroVinteUm	
6	Zither	

```

12 ➡ select FirstName
13 ➡ from Employee A
14 ➡ where A.BirthDate < (select BirthDate from Employee where A.ReportsTo = EmployeeId)
15 ➡ order by FirstName;
16

```

Result Grid  Filter Rows:  Export:  Wrap Cell Content: 

#	FirstName	
1	Laura	
2	Margaret	
3	Nancy	
4	Robert	

```

17 ➡ #c
18 ➡ select Name
19 ➡ from Track
20 ➡ where UnitPrice = (select max(UnitPrice) from Track)
21 ➡ order by Name;
22

```

Result Grid  Filter Rows:  Export:  Wrap Cell Content: 

#	Name	
1	"?"	
2	...And Found	
3	...In Translation	
4	.07%	
5	A Benihana Christmas, Pts. 1 & 2	
6	A Day In the Life	

```

23 #d
24 • select CustomerID, LastName,
25 case
26     when sum(Total) is null then sum(Total) = 0.00
27     else sum(Total)
28 end as spent
29 from Customer natural left outer join Invoice
30 group by CustomerID;
31
32 #e highest price album

```

CustomerID	LastName	spent	
1	Gonçalves	39.62	
2	Köhler	37.62	
3	Tremblay	39.62	
4	Hansen	39.62	
5	Wichterlová	40.62	
6	Holý	49.62	

```

32 #e highest price album
33 • select Title
34 from Album natural join Track
35 group by AlbumID
36 having sum(UnitPrice) >= all (select sum(UnitPrice) from Album natural join Track group by AlbumID);
37
38 #f
39

```

Result Grid   Filter Rows: Export:  Wrap Cell Content: 

#	Title
1	Greatest Hits

```

51 ➔ select distinct(Title)
52   from Album natural join Track
53 ➔ where TrackId not in (select TrackId from InvoiceLine)
54 ➔ order by Title;
55
56 #a

```

Result Grid  Filter Rows:  Export:  Wrap Cell Content: 

#	Title	
1	...And Justice For All	
2	20th Century Masters - The Millenn...	
3	A Copland Celebration, Vol. I	
4	A Matter of Life and Death	
5	A Real Dead One	
6	A Real Live One	

```

56 #g
57 ➔ create view CustomerInvoices as
58 ➔   select FirstName, LastName, sum(Total) as spent
59 ➔   from Customer natural left outer join Invoice
60 ➔   group by CustomerID;
61 ➔ select *
62 ➔ from CustomerInvoices;
63
64

```

Result Grid  Filter Rows:  Export:  Wrap Cell Content: 

#	FirstName	LastName	spent	
1	Luís	Gonçalves	39.62	
2	Leonie	Köhler	37.62	
3	François	Tremblay	39.62	
4	Bjørn	Hansen	39.62	
5	František	Wichterlová	40.62	
6	Helena	Holý	49.62	