

```


6 #1st question
7 #Left Join
8 • select m.ID,m.Fname,m.Lname,n.country_name,n.population from persons as m left join country as n on
9 m.ID=n.ID;
10

```

Result Grid |   Filter Rows:  | Export:  | Wrap Cell Content: 

ID	Fname	Lname	country_name	population
1	John	Wick	India	20000000
2	Amanda	Qureshi	China	2000000
3	David	Mobs	USA	100000
4	Thorfinn	Thors	Canada	400000
5	Joseph	Jostar	Finland	500568
6	Lucy	Winks	Netherlands	350000
7	Emma	Watson	UK	1500000
8	Ayaka	Kamisato	Japan	120090
9	Lucius	Legrand	Mexico	3540000
10	Taylor	Smith	Australia	200000
11	Candace	NULL	NULL	NULL
12	Miguel	NULL	NULL	NULL

```
0      #Inner Join
1 • select m.ID,m.Fname,m.Lname,n.country_name,n.population from persons as m inner join country as n on
2      m.ID=n.ID;
```

Result Grid |   Filter Rows:  | Export:  | Wrap Cell Content: 

ID	Fname	Lname	country_name	population
1	John	Wick	India	20000000
2	Amanda	Qureshi	China	2000000
3	David	Mobs	USA	100000
4	Thorfinn	Thors	Canada	400000
5	Joseph	Jostar	Finland	500568
6	Lucy	Winks	Netherlands	350000
7	Emma	Watson	UK	1500000
8	Ayaka	Kamisato	Japan	120090
9	Lucius	Legrand	Mexico	3540000
10	Taylor	Smith	Australia	200000

100000

```

13      #Right Join
14      select m.ID,m.Fname,m.Lname,n.country_name,n.population from persons as m right join country as n on
15      m.ID=n.ID;

```

Result Grid |   Filter Rows:  | Export:  | Wrap Cell Content: 

	ID	Fname	Lname	country_name	population
	1	John	Wick	India	20000000
	2	Amanda	Qureshi	China	2000000
	3	David	Mobs	USA	100000
	4	Thorfinn	Thors	Canada	400000
	5	Joseph	Jostar	Finland	500568
	6	Lucy	Winks	Netherlands	350000
	7	Emma	Watson	UK	1500000
	8	Ayaka	Kamisato	Japan	120090
	9	Lucius	Legrand	Mexico	3540000
	10	Taylor	Smith	Australia	200000

16

#2nd question

18

• `select distinct country_name from country union select distinct country_name from persons;`

Result Grid |  Filter Rows:  | Export:  | Wrap Cell Content: 

	country_name
▶	India
	China
	USA
	Canada
	Finland
	Netherlands
	UK
	Japan
	Mexico
	Australia
	NULL

19

20 #3rd question

21 • `select distinct country_name from country union all select distinct country_name from persons;`

22

Result Grid |  Filter Rows:  | Export:  | Wrap Cell Content: 

	country_name
▶	India
	China
	USA
	Canada
	Finland
	Netherlands
	UK
	Japan
	Mexico
	Australia
	India
	China

Result 12 ×

23 #4th question

24 • `select Fname, round(rating) from persons;`

Result Grid



Filter Rows:

Export:



Wrap Cell Content:

	Fname	round(rating)
▶	John	6
	Amanda	4
	David	4
	Thorfinn	9
	Joseph	4
	Lucy	7
	Emma	7
	Ayaka	5
	Lucius	8
	Taylor	5
	Candace	5
	Miguel	6

7