

BBC QUIZ

From SQLZOO

BBC QUIZ

Right
Wrong
Not answered

bbc				
name	region	area	population	gdp
Afghanistan	South Asia	652225	26000000	
Albania	Europe	28728	3200000	6656000000
Algeria	Middle East	2400000	32900000	75012000000
Andorra	Europe	468	64000	
Brazil	South America	8550000	182800000	564852000000
Colombia	South America	1140000	45600000	
Nauru	Asia-Pacific	21	9900	
Uzbekistan	Central Asia	447000	26000000	

1. Select the code which gives the name of countries beginning with U

```
SELECT name FROM bbc WHERE name BEGIN WITH U
```

```
SELECT name FROM bbc WHERE name LIKE '%U'
```

```
SELECT name FROM bbc WHERE name LIKE '%u%'
```

```
SELECT name FROM bbc WHERE name LIKE U
```

```
SELECT name FROM bbc WHERE name LIKE 'U%'
```

2. Select the code which shows just the population of United Kingdom?

```
SELECT population FROM 'United Kingdom'
```

```
SELECT name FROM bbc WHERE population = 'United Kingdom'
```

```
SELECT FROM bbc WHERE population IN 'United Kingdom'
```

```
SELECT population FROM bbc WHERE name = 'United Kingdom'
```

```
SELECT population FROM bbc WHERE 'United Kingdom' IN name
```

3. Select the answer which shows the problem with this SQL code - the intended result should be the single row containing 'Europe':

```
SELECT region
FROM bbc
WHERE 'name' = 'France'
```

region should be 'region'

'name' should be name

'France' should be "France"

'France' should be France

= should be IN

		bbc		
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Nauru	Asia-Pacific	21	9900	
Uzbekistan	Central Asia	447000	26000000	

4. Select the result that would be obtained from the following code:

```
SELECT name, population / 10
FROM bbc
WHERE population < 10000
```

Table-A

Andorra	6400
Nauru	990

Table-B

Andorra	64000
Nauru	9900

Table-C

Nauru	99
-------	----

Table-D

Nauru	990
-------	-----

Table-E

Nauru	9900
-------	------

5. Select the code which would reveal the name and population of countries in Europe, North America and South America

```
SELECT name FROM bbc WHERE region IN ('Europe', 'North America', 'South America')
```

name	region	area	population	gdp
Afghanistan	South Asia	652225	26000000	
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Colombia	South America	1140000	45600000	
Nauru	Asia-Pacific	21	9900	
Uzbekistan	Central Asia	447000	26000000	

```
SELECT name, population FROM bbc WHERE region IN ('Europe', 'North America', 'South America')
```

```
SELECT name, population FROM bbc WHERE region IN (Europe North America South America)
```

```
SELECT name, population FROM bbc WHERE region IS ('Europe', 'North America', 'South America')
```

```
SELECT population FROM bbc WHERE region IN ('Europe', 'North America', 'South America')
```

6. Select the code which would give two rows

```
SELECT name FROM bbc WHERE name = 'United Kingdom'
```

```
SELECT name FROM bbc WHERE name = 'United Kingdom' AND name = 'Algeria'
```

```
SELECT name FROM bbc WHERE name EITHER ('United Kingdom', 'Algeria')
```

```
SELECT name FROM bbc WHERE name IN ('United Kingdom', 'Algeria')
```

```
SELECT name FROM WHERE name IS 'Scotland'
```

7. Select the result that would be obtained from this code:

```
SELECT name FROM bbc WHERE region = 'South America' AND population > 40000000
```

Table-A

Afghanistan
Brazil
Colombia

Table-B

Brazil

Table-C

Brazil
Colombia

Table-D

Brazil	South America
Colombia	South America

Table-E

Brazil	182800000
Colombia	45600000

name	region	bbc		gdp
		area	population	
Afghanistan	South Asia	65 2225	26 000 000	
Albania	Europe	28 728	3 200 000	6 656 000 000
Algeria	Middle East	240 000	32 900 000	75 012 000 000
Andorra	Europe	468	64 000	
Brazil	South America	855 000	182 800 000	564 852 000 000
Colombia	South America	114 000	45 600 000	
Nauru	Asia-Pacific	21	9 900	
Uzbekistan	Central Asia	44 700	26 000 000	
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