

-- What are all the names of all golden retrievers in this dataset?

```
SELECT dogName FROM Rakowicz_dogs d, Rakowicz_breeds b
WHERE b.breedName = 'Golden Retriever' and d.breedID = b.breedID;
```

```
SELECT dogName FROM Rakowicz_dogs d join Rakowicz_breeds b on d.breedID = b.breedID
WHERE b.breedName = 'Golden Retriever';
```

-- Which dogs do NOT have any owners?

```
SELECT dogName FROM Rakowicz_dogs WHERE ownerID IS NULL;
```

-- Which owners do NOT Have any dogs?

```
SELECT ownerName from Rakowicz_owners where ownerID NOT IN (select DISTINCT ownerID
from Rakowicz_dogs where ownerId is not null);
```

-- Which owners have 2 or more dogs?

```
SELECT ownerName, COUNT(*) AS numDogs
FROM Rakowicz_dogs d, Rakowicz_owners o
WHERE d.ownerID = o.ownerID
GROUP BY ownerName
HAVING COUNT(*) >= 2;
```

-- Amongst the dogs. which breed was most common in this dataset?

```
SELECT breedName, COUNT(*) AS numDogs
FROM Rakowicz_dogs d, Rakowicz_breeds b
where d.breedID = b.breedID
GROUP BY breedName
ORDER BY numDogs DESC
LIMIT 1;
```