Exercício de consultas MongoDB

Ítalo Epifânio de Lima e Silva - italoepifaniols@gmail.com

```
a) db.movies.find({director: "Stanley Kubrick"}).count()
   => 2
b) db.movies.find({$or: [{director:"Stanley Kubrick"}, {director:"Sergio
   Leone"}]}).count()
   => 4
c) db.movies.find(($and: [{genres: "Comedy"}, {year:1991}])).count()
   => 16
d) db.movies.find({$and: [{"genres.0": "Comedy"}, {year:1991}]}).count()
   => 12
e) db.movies.find({$and: [{"genres.0": "Comedy"}, {"year":1991}]},
   {title:1}).sort({runtime:-1}).limit(1).pretty()
   => { " id" : ObjectId("5ab1374b1d69760c26ac70ea"), "title" : "Night on Earth"
f) db.movies.find({year:{$gte: 1990, $lt: 1999}}).count()
   =>267
g) db.movies.find({ $and: [{year:{$gte: 1990, $lt: 1999}},
   {"imdb.rating":{$gt:8.5}}})._addSpecial("$orderBy", {"title":-1}).pretty()
h) db.movies.find({countries:"Brazil"},{"director":1}).sort({"awards.wins":-1}).limit(
   1).pretty()
   => "Breno Silveira"
i) db.movies.update({"title":"Brazilian Western"}, {$set: {"awards.wins":8}})
j) db.movies.update({countries: "Italy"}, {$unset: {poster:1}}, {multi:true})
k) db.movies.update({title:"Bound for Glory"}, {$pull: {genres:{$in : ["Drama"]}}})
db.movies.deleteMany({$or: [{year:1968}, {year:1975}]})
   =>{ "acknowledged" : true, "deletedCount" : 32 }
```

}