

Task 11.2.1

```
db.restaurant.find({'grades':{'$elemMatch':{'score':{'$gt:50}}}},{'cuisine':1, 'name':1, '_id':0});
```

```
> db.restaurant.find({'grades':{'$elemMatch':{'score':{'$gt:50}}}},{'cuisine':1, 'name':1, '_id':0});
{ "cuisine" : "Chinese", "name" : "May May Kitchen" }
{ "cuisine" : "Polish", "name" : "Polish National Home" }
{ "cuisine" : "Pizza", "name" : "Como Pizza" }
{ "cuisine" : "Italian", "name" : "Nanni Restaurant" }
{ "cuisine" : "Spanish", "name" : "Cafe Espanol" }
{ "cuisine" : "American", "name" : "Murals On 54/Randolphs'S" }
{ "cuisine" : "Pizza", "name" : "Victoria Pizza" }
{ "cuisine" : "Jewish/Kosher", "name" : "Kosher Hut Of Brooklyn" }
{ "cuisine" : "Indian", "name" : "Gandhi" }
{ "cuisine" : "Japanese", "name" : "Village Yokochu" }
{ "cuisine" : "Bakery", "name" : "De Robertis Pastry Shop" }
{ "cuisine" : "Latin (Cuban, Dominican, Puerto Rican, South & Central American)", "name" : "El Azteca Mexican Restaurant" }
{ "cuisine" : "American", "name" : "Live Bait Bar & Restaurant" }
{ "cuisine" : "Chinese", "name" : "Lee'S Villa Chinese Restaurant" }
{ "cuisine" : "Bakery", "name" : "Richer'S Bakery" }
{ "cuisine" : "Pizza/Italian", "name" : "Bella Napoli" }
{ "cuisine" : "Latin (Cuban, Dominican, Puerto Rican, South & Central American)", "name" : "El Molino Rojo Restaurant" }
{ "cuisine" : "Mexican", "name" : "Tequilla Sunrise" }
{ "cuisine" : "Hamburgers", "name" : "Mcdonald'S" }
{ "cuisine" : "American", "name" : "Rockaway Beach Inn" }
Type "it" for more
>
```

```
db.restaurant.find({'grades':{'$elemMatch':{'score':{'$gt:50}}}},{'cuisine':1, 'name':1, '_id':0}).count();
```

```
> db.restaurant.find({'grades':{'$elemMatch':{'score':{'$gt:50}}}},{'cuisine':1, 'name':1, '_id':0}).count();
349
>
```