

1. Find all the information about each products

```
-db.products.find();
```

2. Find the product price which are between 400 to 800

```
-db.products.find({price: {$in: [400,800]}});
```

3. Find the product price which are not between 400 to 600

```
-db.products.find({price: {$ne: [400,800]}});
```

4. List the four product which are greater than 500 in price

```
-db.products.find({$gt:[500]}).limit(4);
```

5. Find the product name and product material of each products

```
-db.products.find({product name: 1, product material: 1});
```

6. Find the product with a row id of 10 -db.products.find({id: 10});

7. Find only the product name and product material

```
-db.products.find({}, {product name: 1, product material: 1});
```

8. Find all products which contain the value of soft in product material

```
-db.products.find({}, {product material: soft});
```

9. Find products which contain product color indigo and product price 492.00

```
-db.products.find({}, {product color: indigo, product price: 492.00});
```

10. Delete the products which product price value are 28

```
-db.products.deleteOne({product price: 281.})
```