For the following question write the corresponding MongoDB queries

1. Find all the information about each products

db.products.find({})

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

db.products.find({ product\_price: { $gte: 400, $lte: 800 } })

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

db.products.find({ product\_price: { $not: { $gte: 400, $lte: 600 } } })

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

db.products.find({ product\_price: { $gt: 500 } }).limit(4)

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

db.products.find({}, { \_id: 0, product\_name: 1, product\_material: 1 })

1. Find the product with a row id of 10

db.products.find({ id: "10" })

1. Find only the product name and product material

db.products.find({}, { \_id: 0, product\_name: 1, product\_material: 1 })

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

db.products.find({ product\_material: "Soft" })

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

db.products.find({ product\_color: "indigo", product\_price: 492.00 })

1. Delete the products which product price value are 28

db.products.deleteMany({ product\_price: 28 })