1.

const item = [ {name: 'Bike', price:100}, {name: 'TV', price:200}, {name: 'Album', price:10}, {name: 'Book', price:5}, {name: 'Phone', price:500}, {name: 'Computer', price:1000}, ]

let sorted = item.sort((prod1, prod2) => {

if (prod1.price > prod2.price) {

return 1

} else return -1

})

let cheap = sorted[0]

2.

const item = [ {name: 'Bike', price:100}, {name: 'TV', price:200}, {name: 'Album', price:10}, {name: 'Book', price:5}, {name: 'Phone', price:500}, {name: 'Computer', price:1000}, ]

let sorted = item.sort((prod1, prod2) => {

if (prod1.price > prod2.price) {

return -1

} else return 1

})

let expensive = sorted[0]

3. item.map(elem => elem.price).reduce((elem1, elem2) => elem1+elem2)

4. item.map(elem => elem.price < 10? 0: elem.price).reduce((elem1, elem2) => elem1+elem2)