**Calculate The Total Cost Of The Products**

const shoppingCart = [

{ Name: 'shoe', price: 1200, quantity: 5},

{ Name: 'shirt', price: 3200, quantity: 7},

{ Name: 'pant', price: 3700, quantity: 6},

{ Name: 'belt', price: 700, quantity: 4},

]

function totalCost(products){

let sum = 0;

for(let i=0; i<products.length; i++){

const product = products[i];

sum = sum + product.price;

}

return sum;

}

const expense = totalCost(shoppingCart);

console.log(expense);

**Calculate The Total Cost Of The Products with quantity**

const shoppingCart = [

{ Name: 'shoe', price: 1200, quantity: 5},

{ Name: 'shirt', price: 3200, quantity: 7},

{ Name: 'pant', price: 3700, quantity: 6},

{ Name: 'belt', price: 700, quantity: 4},

]

function totalCost(products){

let sum = 0;

for(let i=0; i<products.length; i++){

const product = products[i];

const productTotal = product.price\*product.quantity;

sum = sum + productTotal;

}

return sum;

}

const expense = totalCost(shoppingCart);

console.log(expense);