Assignment-2 Solutions

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1.b) using tag

2.b) using p tag

3.b) false

4.b) false

5.c) 10000000000

6.A-const names = people.map(person => person.name);
    console.log(names);
  B-const peopleWithSalary = people.map(person => ({
    ...person,
    salary: 50000
    }));
    console.log(peopleWithSalary);
  C-const filteredPeople = people
    .filter(person => person.age > 30)
    .map(person => ({
    name: person.name,
    age: person.age
    }));
    console.log(filteredPeople);

7-function main(cb1, cb2, x, y) {
 const sum = cb1(x, y);
 const difference = cb2(x, y);
 return { sum: sum,
         difference: difference };
}

function add(a, b) {

```
  return a + b;
}

function subtract(a, b) {
  return a - b;
}

const result = main(add, subtract, 11, 4);
console.log(result);
```

8-c)map function

10-C)[ ]

11-B)display : none removes the element from the dom while visibility : hidden just hides the element.

12.A)4 10 18

13.A) [1,2,3,4]