

First name:

Group:

specialty:

Last name:

**Exercise .1** (use only arrow function)

Given the following JSON data:

**Students**=[{"name":"hafsa","age":20}, {"name":"adem","age":19}, {"name":"serine","age":14}]

1. Use the reduce method to get the oldest student, then log out his name and age using the template literal.
2. Create a Promise that resolve **students** (as JSON data) after 3 seconds.
3. When the promise is fulfilled, log out the **names** of all students whose age is an even number.

**Exercise .2**

What will be the output of the following code?

```
let a=[5,3,2,9].map(i=>(j)=>i*j);  
let x=a.filter(i=>i(2)>6)  
      .forEach(i=>console.log(i(5)))
```