

```
var products = [
  { "id": 1, "name": "Sony Bravia", "price": 218000.00, "category": "tv" },
  { "id": 2, "name": "iPhone 14", "price": 97000.00, "category": "mobile" },
  { "id": 3, "name": "Wacom", "price": 5000.00, "category": "computer" },
  { "id": 4, "name": "OnePlus nord", "price": 89000.00, "category": "mobile" },
  { "id": 5, "name": "Macbook pro", "price": 260000.00, "category": "computer" }
]
```

```
function isMobile(e) {
  return e.category === 'mobile'
}
```

```
function filter(elems, predicateFn) {
  // code..
}
```

OCP

```
var data = [5,4,1,2,8,10];
```

```
function isEven(e) {
  return e % 2 === 0;
}
```

```
{ "id": 2, "name": "iPhone 14", "price": 97000.00, "category": "mobile" }
```

```
{ "id": 4, "name": "OnePlus nord", "price": 89000.00, "category": "mobile" }
```

```
[4,2,8,10];
```