

1. Create a date object for the date of your birthday including the hour you allegedly came to this world

```
let cumpleaños = new Date("1996-11-24T23:30:00");

console.log(cumpleaños);
```

2. Create a function getWeeklyDay that returns the day of the week, in spanish, given a date with year, month and day

```
function getWeeklyDay(año,mes,dia) {
    let date = new Date(año, mes - 1, dia);
    let diasSemana = ['Domingo', 'Lunes', 'Martes', 'Miércoles',
    'Jueves', 'Viernes', 'Sábado'];
    let indiceDia = date.getDay();
    return diasSemana[indiceDia];
}

let año = 2023;
let mes = 11;
let dia = 4;

let diaSemana = getWeeklyDay(año, mes, dia);
console.log(diaSemana);
```

3. Create a function getMyBornDay that returns what day of the week was the day you were born.

```
function getMyBornDay(año,mes,dia) {
    let date = new Date(año, mes - 1, dia);
    let diasSemana = ['Domingo', 'Lunes', 'Martes', 'Miércoles', 'Jueves',
    'Viernes', 'Sábado'];
    let indiceDia = date.getDay();

    return diasSemana[indiceDia];
}

let año = 1996;
let mes = 11;
let dia = 24;

let cumpleaños = getMyBornDay(año,mes,dia);
console.log(cumpleaños);
```

4. Create a function `getLastDayOfMonth(year, month)` that returns which was the last day of the previous month

```
function getLastDayOfMonth(año,mes) {  
  let fecha = new Date(año,mes-1,0);  
  
  return fecha.getDate();  
}  
  
let año = 2023;  
let mes = 11;  
  
let ultimoDiaMes = getLastDayOfMonth(año,mes);  
  
console.log(ultimoDiaMes);
```

5. Create a function `getSecondsFromNewYear` that calculates the number of seconds from the beginning of the year until now

```
function getSecondsFromNewYear() {  
  let ahora = new Date();  
  let InicioAño = new Date(2024,0,1);  
  
  let diferencia = InicioAño - ahora;  
  let segundosHataFinal = Math.floor(diferencia / 1000);  
  
  return segundosHataFinal;  
}  
  
let segundos = getSecondsFromNewYear();  
console.log(segundos);
```

6. Create a function `getSecondsToNewYear` that returns the number of seconds till the last second of this year

```
function getSecondsFromNewYear() {  
  let ahora = new Date();  
  let InicioAño = new Date(2023,11,31,23,59,59);  
  
  let diferencia = InicioAño - ahora;  
  let segundosHataFinal = Math.floor(diferencia / 1000);  
  
  return segundosHataFinal;  
}  
  
let segundos = getSecondsFromNewYear();  
console.log(segundos);
```