**Exercise: Practice conditional statements**

**Introduction**

In this exercise, you will practice working with **if else** statements. By the end of this exercise, you will be able to write an **if else** statement that determines your source of income based on your age. You will also be able to write a **switch** statement that determines your evening routine based on the day of the week.

**Complete the following steps to create: Are You Old Enough?**

1. Declare a variable age using the **var** keyword and set it to the number **10**.
2. Add an **if** statement that checks if the value of the **age** variable is greater than or equal to the number **65**. Inside the **if** block, console.log the sentence: "You get your income from your pension".
3. Add an "**else if**", where you'll check if the value of the age is less than **65** and greater than or equal to **18**. Inside this "**else if**" block, type "console.log" and then "Each month you get a salary".
4. Add another "**else if**", and this time check if the value of the age is under **18**. Inside the "**else if**" block, "type console.log" and then "You get an allowance".
5. Add an "**else**" statement to capture any other value. Inside the block, type "console.log" and then "The value of the age variable is not numerical".

Try adjusting the age and executing the program to see how it will affect the output.

**Code the *days of the week* program as a switch statement**

1. On the next line, define a new variable, name it **day**, and set its value to **"Sunday"**.
2. Start coding a **switch** statement, passing the **day** variable as the expression to evaluate.
3. Inside the **switch**, add cases for every day of the week, starting with 'Monday', and ending with 'Sunday'. Make sure to use string values for days. Inside each case, for now, just add a console.log('Do something'), and add a break; on the line below.
4. At the very bottom of the **switch** statement, add the default case and add a console.log('There is no such day').
5. Finally, update the console.log calls for each case, based on whatever activity you have on each of the days.

**Tips**

* If you need to make sure that multiple conditions are true in an if statement, you can do so using the **&&** operator
* In JavaScript, the correct syntax of the "greater than or equal to" operator is: **>=**.
* Don't forget to add a break at the very end of each case in a switch statement.

**Note: You can find solutions in a separate reading (following this one)**

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