So this week it has been about learning JavaScript variables, Arithmetic, and selection.

I have learned how to:

* Declare a variable and assign a value to it.
* Declare a constant and assign a value to that constant.
* Copy value from one variable to another variable.
* Perform calculations and store the result in a variable.
* Use the increment and decrement operators in an arithmetic expression.
* Use the mathematical constants and functions in the Math object.

I now know JavaScript variable types which are string, number, boolean, object and function. I also learned of comparison operators used in logical statements to determine equality or difference between variables or values. I can now use conditional statements which are:

* The if statement - which specifies a block of code to be executed if a condition is true.
* The else statement - which specifies a block of code to be executed if the condition is false.
* The else if statement - which specifies a new condition if the first condition is false.
* The switch statement which performs different actions based on different conditions.

Jarom’s feedback on my code helped me realise I was missing initialising my variable, the reason why it was undefined.