Exercise 9\_Temperatur sensor

s214417 Lukas Schou

s214413 Christian Cederhorn

A screenshot of a computer program

Description automatically generated

Questions

* 9a: What is wrong in this conversion from analogRead() to voltage?

A close up of a word

Description automatically generated

If you want the voltage in mV, then the input and the number 5000 should be switched around

* 9b: What would the output of this code be?

A close-up of a number

Description automatically generated

It will display 0°2°4°6°

* 9c: What is the difference between print() and write()

Print() converts and display the data as ascii code, where write() just sends raw bytes of data