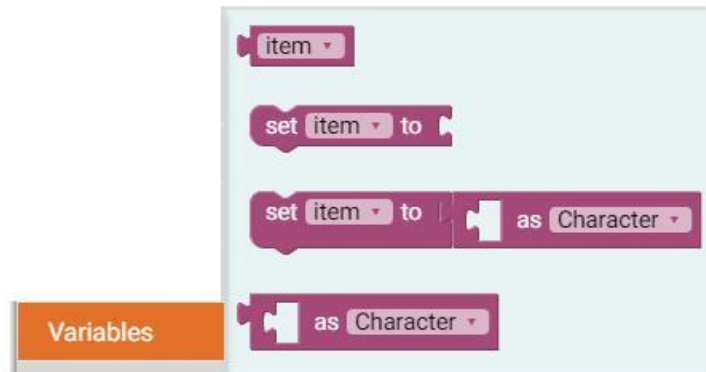


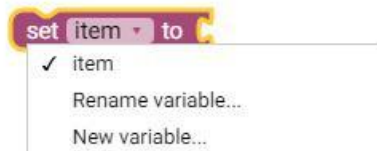
Noor is learning about using computational tools to collect data.

1. Create a block-based program to measure the temperature using a microcontroller, LED grid and temperature sensor component, then execute the program.

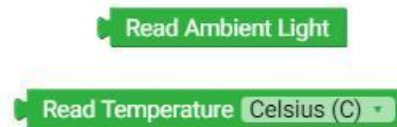
to create a new variable, we use:



to change the name of the variable, we use



to store the temperature value in a variable, we use:



to output the temperature value, we use:

