**I.T.4 – Sorting in a Program**

**Function that sorts data**

A list of numbers is created and assigned against a variable called ‘ages’ on line 2.

The function called ‘sort’ is then applied to the list. This sorts the data from the list into a logical order of smallest number to highest number on line 5.

**The result of the function running**

The result of the ‘sort’ function is then printed to the terminal on line 8. The terminal now shows the order of the numbers in the list has changed; it has been sorted these from smallest to highest.

A screenshot of a computer

Description automatically generated with medium confidence