

1. You have a list of temperatures recorded in Celsius. Your task is to:

- Create a NumPy array from the given list.
- Convert all temperatures from Celsius to Fahrenheit. The formula is  $F = C * 1.8 + 32$ .
- Print the new Fahrenheit array.

2. You have a Python list containing the lap times (in seconds) for an athlete.

Task:

- Convert the list into a NumPy array.
- Print the array's shape, size, and data type.
- The athlete wants to see their times in minutes. Create a new array by dividing all the lap times by 60.
- Print the new array of lap times in minutes.