

12. Map – Lambda

Write a program that takes a list of temperatures in Celsius and converts them to Fahrenheit using the **map()** function and a lambda function. Display the original temperatures and the converted temperatures.

fahrenheit = (celsius * 9/5) + 32

```
List of temperatures in Celsius: [25, 30, 15, 10, 20]
```

```
Original temperatures: [25, 30, 15, 10, 20]
```

```
Converted temperatures: [77.0, 86.0, 59.0, 50.0, 68.0]
```

Note: For each exercise you need to follow Functional Programming rules.