

Challenge: Temperature Conversion

This lesson brings you a challenge to solve.

WE'LL COVER THE FOLLOWING ^

- Problem statement
- Input
 - Output
- Sample input
- Sample output

Problem statement

Implement function `toFahrenheit(t Celsius)` to convert from Celsius to Fahrenheit. Types of temperatures are `float32` which are aliased to `Celsius` and `Fahrenheit` for you.



- Temperature in °F = (Temp in °C * 9/5) + 32

Input

A variable of type `Celsius`

Output

A variable of type `Fahrenheit`

Sample input

```
100
```

Sample output

212

Try to implement the function below. Feel free to view the solution, after giving it a few shots. Good Luck!

```
package main
import "fmt"
import "strconv"
import "encoding/json"

// aliasing type
type Celsius float32
type Fahrenheit float32

// Function to convert celsius to fahrenheit
func toFahrenheit(t Celsius) Fahrenheit {

    var temp Fahrenheit
    return temp

}
```



Temperature Conversion

We hope that you were able to solve the challenge. The next lesson brings you the solution to this challenge.