

# Learning Object-Oriented Programming, Design and TDD with Pharos

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# Illustrations



# Converter solution

This chapter contains the solution of Chapter ??.

## 1.1 Converting from Farhenheit to Celsius

```
TemperatureConverter >> convertFarhenheit: anInteger
    "Convert anInteger from fahrenheit to celsius"

    ^ ((anInteger - 32) / 1.8)

TemperatureConverter >> measureCount
    ^ measures size
```

## 1.2 Adding logging behavior

```
TemperatureConverter >> dates
    ^ measures collect: [ :each | each key asDate ]

TemperatureConverter >> measureFahrenheit: aTemp
    measures add: DateAndTime now -> (self convertFahrenheit: aTemp)
```



# Bibliography