

HW1: C Fundamentals

Due on Sep. 20th, 6:00pm

1. **(10 points)** Write a program that converts a Celsius temperature to Fahrenheit:

Enter Celsius temperature: 100

Fahrenheit equivalent: 212.0

2. **(10 points)** Write a program that receives the temperature of Seoul and New York in Celsius, converts them to Fahrenheit, and compute the difference:

Enter Seoul temperature (Celsius): 32

Enter New York temperature (Celsius): 28

Difference (Seoul – New York) in Fahrenheit: 7.2

Submit your source and the screenshot of the result in one file (PDF).