

**COP-2800: Java Programming**

**Assignment 5-4**

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# Document Version Control

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# Technical Specifications

## Purpose of Technical Implementation

(Conversion from miles to kilometers) Write a program that displays the following table (note that 1 mile is 1.609 kilometers):

--------------------------------------------------------------------  
  
**Miles           Kilometers**  
**1                   1.609**  
**2                   3.218**  
**...**  
**9                   14.481**  
**10                16.090**

## Psuedocode

Start

Set up mileToKilometer to 1.609

Print “Miles Kilometers”

For Loop 10 times

Print i + “ “ + i \* mileToKilometer

End Loop

End

## Screenshot of working code

A screenshot of a computer

Description automatically generated