**Masaki Takahashi Workbook Project 2-1 Pseudo Code**

Calculate the area of the rectangle

Class AreaofRectagle

{

Print “Welcome to the Area and Perimeter Calculator”

Initialize “continue” variable (continue = “y”)

LOOP while continue = “y” or “Y”

Ask for the rectangle’s length and width

Calculate the rectangle’s area (length \* width)

Calculate the rectangle’s perimeter (2 \* length + 2 \* width)

Display the rectangle’s area and perimeter

Prompt user to continue (Continue? (y/n) )

END LOOP

}