

Problem:

Draw a Raptor flowchart and write a pseudocode to present the logic of a program that allows the user to enter the values for the length and width of a wall in feet. The program output the area of the floor in square feet.

Sample run:

**Please enter the length:** 10

**Please enter the width:** 5

**The area of a wall is 15.**

Note: The bold letters mean the computer generates the output. The normal letters indicates the user enters the input from the keyboard.

Solution

**Pseudocode:**

Start

Output "Please enter the length:"

Input length

Output "Please enter the width:"

Input width

area = length \* width

Output "The area of a wall is " + area

End

## Raptor flowchart

