- Input:
  Print "Please enter the cost per square foot: "; input the cost per square foot, save as sqaureFootCost
- Print "Please enter the length of the house: "; input the length of the house, save as houseLength
- Print "please enter height of the house: "; input the height of the house, save as houseHeight
- Print "please enter number of windows: "; input the number of windows, save as windowNum
- Print "please enter length of windows: "; input the length of windows, save as winLength
- Print "please enter width of windows: "; input the width of windows, save as winWidth
- Print "please enter number of doors: "; input the number of doors, save as doorNum
- Print "please enter length of doors: "; input the length of doors. Save as doorLength
- Pritn "please enter width of doors: "; input the width of doors, save as doorWidth
- Print "please enter cost per square foot: "; input the cost per square foot. Save as paintCost

- Multiply doorLength and doorWidth, then multiply that number by doorNum to compute totalDoorArea.
- Multiply windowLength and windowWidth, then multiply that number by windowNum to compute totalWindowArea.
- Use equation houseLength * houseWidth + .5(houselength*(houseHeight-houseWidth)) to compute sqftPeak
- Multiply houselength and houseWidth to get sqftNorm
- Multiply sqftNorm and sqftPeak by 2
- Add sqftNorm and sqftPeak to get sqftTotal
- Subtract totalDoorArea and totalWindowArea from sqftTotal
- Multiply paintCost by sqftTotal to get totalCost

- "Your total paintable surface area is (sqftTotal) square feet."
- "Your estimate is (totalCost) dollars."