

# Pool Volume



Create a program that can display the number of cubic feet of water contained in a rectangular pool.

**\*\*You will need to look up the formula\*\***

- a. Complete an IPO chart for this problem
- b. Desk Check the algorithm using the following numbers:
  - Length=100
  - Width=30.5
  - Depth= 4
- c. Use the IPO chart to write the code the program use double variables
- d. Using the code you just wrote type it into visual studio. This NEW PROJECT should be called CH4 Volume
- e. Make sure you print out your code from visual studio and then staple your papers together and hand in.