CSCI2467

Extra credit (5 points)

Create an external class called Cylinder which has two instance variables (radius = 1.0 and height = 1.0)

Create a construction that does not receive any parameters and a second constructor that receives newRadius and newHeight.

Create a getVolume() method that returns the volume of the cylinder.

Create a driver class called MyCylinder that constructs three Cylinder objects. The first calls the no argument constructor, the second sends the following arguments (4.0, 6.0). The third prompts the user to input two class variables (myRadius and myHeight).

