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CIS 225

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**Assignment 1**

* Exercise 1.5
  + Object turns black
* Exercise 1.6
  + “Error: cannot find symbol - variable red”
* Exercise 1.9
  + Create a new square, make one circle and the person invisible, change the colors of the squares and the triangle. Move both squares and change the sizes to make them fit inside of each other.
* Exercise 1.14
  + The picture class has a specific code in order to move the shapes around and make the picture.
* Exercise 1.31
  + 0 - char
  + “Hello” - string
  + 101 - short
  + -1 - byte
  + True - boolean
  + “33” - string
  + 3.1415 -float
* Exercise 1.32
  + First, you would have to have to create a line of code saying, “private Circle name” then enter and write a line of code saying “Circle name = new Circle()”
* Exercise 1.33
  + Void send(string parameter)
* Exercise 1.34
  + “Int average(intfirstParameter, intsecondParameter)”
* Exercise 1.35
  + The book that I am reading right now would be a class. Some of the objects would be the chapters, which could also be considered a class that has sections as objects. Depending on how a person thinks, this book could be an object inside of a class with its class being textbooks.
* Exercise 1.36
  + An object cannot have several different classes. Each object has a certain job in each class and is categorized into a certain class for a reason.