

Quiz #3 Study Guide: IST 209

Chapters 5-5

6/7 December 2007

Purposes of methods

Primary advantage of using methods

Side-effect vs. value-returning methods

Defining purely side-effect methods

Parts of the method header

Return types for methods

Calling defined methods

Passing arguments to methods

Data type compatibility in methods

Significance of "passing by value"

Local variables

Returning values from methods

You must still also understand the usage of if, while, for, etc. constructs for this quiz to correctly answer some of the questions.

Note: a "cheat sheet" will be provided which lists the class libraries, default classes, and methods which have been covered in class and which may be needed for the quiz. You should know what each of the methods is used for and any arguments passed into the methods.