

Criterion	Point Value	Excellent (100%)	Adequate (75%)	Poor (50%)	Not Met (0%)
Program Specifications / Correctness	40	No errors, program always works correctly and meets the specification(s).	Minor details of the program specification are violated, program functions incorrectly for some inputs. Project named or submitted incorrectly.	Significant details of the specification are violated, program often exhibits incorrect behavior. Run time errors present themselves for standard input.	Program only functions correctly in very limited cases or not at all.
Compiles	20	Program compiles.			Does not compile.
Legibility	10	No errors, code is clean, understandable, all conventions are followed.	Minor issues with consistent indentation, use of whitespace, variable naming, or general organization.	At least one major issue with indentation, whitespace, variable names, or organization.	Major problems with three or four of these subcategories.
Organization	10	Names are descriptive, methods are not overly large, classes are used to full effect.	Methods may be overly large, or classes may not be utilized as much as they should.	Common OOP practices almost entirely ignored.	Entire program is written in main().
Documentation	10	No errors, code is well-commented.	One or two places that could benefit from comments are missing them or the code is <i>overly</i> commented.	File header missing, complicated lines or sections of code uncommented or lacking meaningful comments.	No file header or comments present.
Efficiency	10	No errors, code uses the best approach in every case.	N/A	Code uses poorly-chosen approaches in at least one place.	Many things in the code could have been accomplished in an easier, faster, or otherwise better fashion.

Note: Programs that do nothing close to what they are supposed to will receive no credit. (i.e. you cannot turn in an empty project and expect to get 20 points because it compiles and has the correct name.)