Spring 2017

Program 6: List of Deductions

2 Comments (If program contains no comments, -10) -10 2a No header comment	Deduction		Points
2 Comments (If program contains no comments, -10) 2a No header comment 2b Header comment is present, but name is missing 2c Each variable declaration should be accompanied by a comment describing its purpose 2d Body of program contains no comments 2e Body of program contains some comments, but not enough 3 Indentation (If code is not indented at all, -9) 3a All code inside main() should be indented at least one tab level 3b Code inside block (conditional statement, loop, or function) should be indented one tab more than start of block 3c Code is not indented consistently 4 Variables 4a Variables 4b All variables should be declared at start of each function 5 File name is incorrect 6 Program does not compile 7 Input (if program does not follow input spec, -10) 8 Error checking 8a Program does not handle invalid commands 9 Output (if program produces little or no correct output, -45) -5 9a 'C' command should reset height of histogram so there is no blank space at top 9b 'C' command does not work 9c 'R' command does not work, making it impossible to test other commands 10 Miscellaneous 10a Program should not compare input character to all letters using loop or switch statement to choose entry in histogram 10b Student did not submit three separate files for grading	number	Description	deducted
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3	2d	Body of program contains no comments	-4
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Program does not handle invalid commands Output (if program produces little or no correct output, -45) 10	7	Input (if program does not follow input spec, -10)	-10
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	10b	·	-5
	10c	Function definitions are not in prog5_functions.c	-5