Cross Reference for Project 1

You are to fill-in with where located in code

Chapter	Section	Topic	Where Line #"s	Pts	Notes
2	2	cout	L # 30		
	3	libraries	L # 10 - 13	8	iostream, iomanip, cmath, cstdlib, fstream, string, ctime
	4	variables/literals	L # 22 - 26		No variables in global area, failed project! done
	5	Identifiers	L # 24		
	6	Integers	L # 25	3	
	7	Characters		3	
	8	Strings	L # 26	3	
	9	Floats No Doubles		3	Using doubles will fail the project, floats OK!
	10	Bools	L # 250	4	
	11	Sizeof *****			
	12	Variables 7 characters or less			All variables <= 7 characters
	13	Scope ***** No Global Variables			
	14	Arithmetic operators	L # 231		
	15	Comments 20%+	L # 122 - 134	5	Model as pseudo code done
	16	Named Constants			All Local, only Conversions/Physics/Math in Global area
	17	Programming Style ***** Emulate			Emulate style in book/in class repositiory
3	1	cin	L # 32		

	2	Math Expression	L # 48		
	3	Mixing data types ****			
	4	Overflow/Underflow ****			
	5	Type Casting	L # 19	4	
	6	Multiple assignment *****			
	7	Formatting output	L # 35	4	
	8	Strings	L # 83	3	
	9	Math Library		4	All libraries included have to be used
	10	Hand tracing ******			
4	1	Relational Operators	L # 34		
	2	if	L # 109	4	Independent if
	4	If-else	L # 145	4	
	5	Nesting	L # 120	4	
	6	If-else-if	L # 34	4	
	7	Flags *****			
	8	Logical operators	L # 228	4	
	11	Validating user input	L # 140	4	
	13	Conditional Operator	L # 250	4	
	14	Switch	L # 120	4	done
5	1	Increment/Decrement	L # 123 & # 162	4	

	2	While	L # 140	4	
	5	Do-while		4	
	6	For loop	L # 123	4	
	11	Files input/output both		8	
	12	No breaks in loops ******			Failed Project if included
****** Not required to show			Total	100	