

Cross Reference for Project 1

Kevin Morris

You are to fill-in with where located in code

Chapter	Section	Topic	Where Line #'s	Pts	Notes
2	2	cout	56-140		
	3	libraries	8-14	8	iostream, iomanip, cmath, cstdlib, fstream, string, ctime
	4	variables/literals			No variables in global area, failed project!
	5	Identifiers			
	6	Integers	45-48	3	
	7	Characters	43	3	
	8	Strings	55	3	
	9	Floats No Doubles	20	3	Using doubles will fail the project, floats OK!
	10	Bools	41-51	4	
	11	Sizeof *****			
	12	Variables 7 characters or less	45-51		All variables <= 7 characters
	13	Scope ***** No Global Variables			
	14	Arithmetic operators			
	15	Comments 20%+		5	Model as pseudo code
	16	Named Constants	20		All Local, only Conversions/Physics/Math in Global area
	17	Programming Style ***** Emulate			Emulate style in book/in class repository
3	1	cin	61		
	2	Math Expression	36		
	3	Mixing data types ****			
	4	Overflow/Underflow ****			
	5	Type Casting	55	4	
	6	Multiple assignment *****			
	7	Formatting output	70	4	
	8	Strings	55	3	
	9	Math Library	A	4	All libraries included have to be used
	10	Hand tracing *****			
4	1	Relational Operators			
	2	if	113, 125, 133	4	Independent if
	4	If-else		4	
	5	Nesting	75-133	4	
	6	If-else-if		4	
	7	Flags *****			
	8	Logical operators	135, 138	4	
	11	Validating user input		4	
	13	Conditional Operator	89, 93	4	
	14	Switch		4	
5	1	Increment/Decrement		4	
	2	While	133	4	
	5	Do-while	164, 133	4	
	6	For loop		4	
	11	Files input/output both	22	8	
	12	No breaks in loops *****			Failed Project if included
***** Not required to show			Total	100	