

Cross Reference for

You are to fill-in with where located in code

Chapter	Section	Topic	Where Line #'s	Pts
2	2	cout		
	3	libraries	18-Dec	8
	4	variables/literals		
	5	Identifiers		
	6	Integers	38	3
	7	Characters	36	3
	8	Strings	50	3
	9	Floats No Doubles	0	3
	10	Bools	48 and a ton	4
	11	Sizeof *****	0	
	12	Variables 7 characters or less		
	13	Scope ***** No Global Variables		
	14	Arithmetic operators		
	15	Comments 20%+		5
	16	Named Constants		
	17	Programming Style ***** Emulate		
3	1	cin		
	2	Math Expression		
	3	Mixing data types ****		
	4	Overflow/Underflow ****		
	5	Type Casting	57	4
	6	Multiple assignment *****		
	7	Formatting output	not sure	4

Cross-List

	8	Strings	50/72	3
	9	Math Library		4
	10	Hand tracing *****		
4	1	Relational Operators		
	2	if	first at 113	4
	4	If-else	168/176	4
	5	Nesting	113+160++	4
	6	If-else-if	168-175++	4
	7	Flags *****		
	8	Logical operators	136/160++	4
	11	Validating user input	112/114	4
	13	Conditional Operator	120++	4
	14	Switch	0	4
5	1	Increment/Decrement	99/4126++	4
	2	While	1124404++	4
	5	Do-while		4
	6	For loop	0	4
	11	Files input/output both	0	8
	12	No breaks in loops *****		
***** Not required to show			Total	100

Project 1

de

Notes
iostream, iomanip, cmath, cstdlib, fstream, string, ctime
No variables in global area, failed project!
Using doubles will fail the project, floats OK!
All variables <= 7 characters
Model as pseudo code
All Local, only Conversions/Physics/Math in Global area
Emulate style in book/in class repository

All libraries included have to be used
Independent if
Failed Project if included