

**CS 210 Introduction to Programming**  
**Alice Programming Assignment 2 Rubric**  
**Methods and Variables**

Alice Program:	Methods and Variables			
Rating Rating Category	Exemplary	Partially Proficient	Basic (needs work)	Not Demonstrated
Scene Setup: Object creation	Correctly created all required objects, sized and positioned exactly as specified	Created all required objects, but not exactly as specified	Multiple errors with object creation.	Did not create any of the required objects.
Object Pts	12	11 - 9	8 - 1	0
Scene Setup: Camera Setup and Markers	Correctly adjusts camera on horizon, and creates all camera and object markers as specified.	Minor errors with camera setup or creation of camera and object markers.	Major errors with creation of camera and object markers, or some missing.	No camera or object markers were created.
Marker Pts	16	15 - 11	10 - 1	0
Class Methods	Correctly implemented and called both class methods.	Minor errors in class method implementation or calls.	Major errors in class method implementation or call, or created as scene methods instead of as class methods.	No class methods were created.
Class Method Pts	22	21 - 12	11 - 1	0
Scene Methods	Correctly implemented and called both scene methods.	Minor errors in scene method implementation or calls.	Major errors in scene method implementation or calls, or only created one of the scene methods.	No scene methods were created.
Scene Pts	20	19 - 11	10 - 1	0
Shot Methods	Correctly implemented and called all shot methods.	Minor errors in calculations or actions within shot methods or in shot calls.	Major errors in calculations or actions within shot methods or in shot calls, or missing shot methods.	No shot methods were created.
Shot Pts	30	29 - 21	20 - 1	0
Extra Credit	Correctly implemented and called one additional scene, which called a correctly implemented additional class method.	Minor errors in implementation or call of additional scene or additional class method.	Major errors in implementation or call of additional scene or additional class method.	Extra credit not attempted.
Extra Credit Pts	5	4 - 2	1	0
Points Grand Total	100			
Alice Program SubTotal (note: Late points based upon this subtotal)				
Deductions				
Delivery	Submitted on time	Submitted 1-2 days late (2% deducted per day late)	Submitted 3-5 days late (2% deducted per day late)	Not submitted within 5 days of due date
Late Deductions	0	-2% to -4%	-6% to -10%	-100% (no credit)
Points Grand Total	100			