coaster pa06_shaded_track Assignment Plan

file name	pa06_shaded_track					
	assgn line #s	copy prev?	tplt lines	soln lines	soln-tplt diffs	lecture order
eads_vertex_shader.glsl	40		74	104	30	1
shader_programs.cpp	510	pa05 pa02	561	620	59	2
scene.cpp	78,89		141	136	-5	3
curve.h			138	138	0	4
curve.cpp	16,75		108	132	24	5
tube.cpp	13,38		72	101	29	6
track.cpp	64,95,183,199		280	345	65	7
regular_mesh.h	37,67		102	102	0	8
regular_mesh.cpp	10,27,142,199,288		334	434	100	9
camera.cpp			212	212	0	
camera.h			66	66	0	
check_gl.h			97	97	0	
color.cpp			12	12	0	
color.h			149	149	0	
controller.cpp			465	465	0	
controller.h			89	89	0	
coordinate_axes.cpp			54	54	0	
coordinate_axes.h			35	35	0	
framework.cpp			126	126	0	
framework.h			144	144	0	
geometrical_object.h			31	31	0	
geometry.cpp		pa04	164	172	8	
geometry.h		pa04	463	464	1	
hedgehog.cpp			140	140	0	
hedgehog.h			44	44	0	

light.cpp			21	21	0	
light.h			46	46	0	
lines.cpp			67	67	0	
lines.h			41	41	0	
main.cpp			70	70	0	
mesh.cpp			16	16	0	
mesh.h			65	65	0	
minmax.h			16	16	0	
n_elem.h			19	19	0	
obj_io.cpp			425	425	0	
obj_io.h			15	15	0	
passthru_fragment_shader.glsl			9	9	0	
poly_line.cpp			75	75	0	
poly_line.h			61	61	0	
render_stats.cpp			81	81	0	
render_stats.h			53	53	0	
scene.h			70	70	0	
scene_object.cpp			57	57	0	
scene_object.h			52	52	0	
shader_programs.h			174	174	0	
tessellation.h			27	27	0	
track.h			91	91	0	
transform.cpp			168	168	0	
transform.h			85	85	0	
tube.h			53	53	0	
uniform_color_vertex_shader.glsl			25	25	0	
vec.cpp			43	43	0	
vec.h			127	127	0	
view.cpp			207	207	0	

view.h			63	63	0	
work_arounds.h			76	76	0	
wrap_cmath_inclusion.h			29	29	0	
wrap_gl_inclusion.h			34	34	0	
wrap_glut_inclusion.h			25	25	0	
summary			6587	6898	311	# = 0

Key

assgn line #s	There are assignments on these lines.
copy prev?	The assignment requires you to copy your solution from these previous assignments.
tplt lines	There are this many lines in the template.
soln lines	There are this many lines in the solution.
soln-tplt diffs	There are this many more lines in the solution than in the template. This is roughly the number of lines you need to add to complete the assignment.
lecture order	This is the recommended order for presenting (or completing) this assignment.