	A	B	C	D	E	F	G	H	I	J	K	L	M
1	**Choosing a Home Cinema System**												
2													
3	**Pairwise comparison among objectives**												
4		DVD	Amp	Speaker		Normalized				**Weights**	**Product**	**Ratios**	
5	DVD	1	2	7		0.6087	0.6250	0.5385		0.5907	1.7866	3.0244	
6	Amp	1/2	1	5		0.3043	0.3125			0.3338	1.0065	3.0150	
7	Speaker	1/7	1/5	1		0.0870	0.0625	0.0769		0.0755	0.2266	3.0031	
8												3.0142	Avg
9	**Pairwise comparison among options**												CI
10	DVD	System1	System2			Normalized			Scores				CI/RI
11	System1	1	4			0.8000	0.8000		0.8000				
12	System2	1/4	1			0.2000	0.2000		0.2000				
13													
14	Amp	System1	System2			Normalized			Scores				
15	System1	1	1/3			0.2500	0.2500		0.2500				
16	System2	3	1			0.7500	0.7500		0.7500				
17													
18	Speaker	System1	System2			Normalized			Scores				
19	System1	1	5			0.8333	0.8333		0.8333				
20	System2	1/5	1			0.1667	0.1667		0.1667				
21													
22	**Matrix of Scores**					**Weighted Final Scores**							
23		0.8000	0.2500	0.8333									
24		0.2000	0.7500	0.1667									
25													
26													