

Online Supplementary Material

Table A: Binary Choice Profiles in Repetitions 1 and 2

Triple	Summary	Consistency and Transitivity in Binary Choices	Graph																																																																																																																																																	
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	221	40	47																																																																																																																																																	
	223	3	7																																																																																																																																																	
	231	13	8																																																																																																																																																	
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	Total	100	100																																																																																																																																																	
	INTR	27	15																																																																																																																																																	
	TR	73	85																																																																																																																																																	
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	121	123	131	133	221	223	231	233	Total																																																																																																																																											
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123	1	5	1	0	5	0	1	1	14																																																																																																																																											
131	2	0	2	0	1	0	0	0	5																																																																																																																																											
133	0	0	2	5	1	0	0	0	8																																																																																																																																											
221	3	1	1	1	31	3	0	0	40																																																																																																																																											
223	0	0	0	0	1	2	0	0	3																																																																																																																																											
231	1	0	0	1	3	2	5	1	13																																																																																																																																											
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9	<table border="1"> <thead> <tr> <th>Profile</th> <th>Bin Rep1</th> <th>Bin Rep2</th> </tr> </thead> <tbody> <tr><td>121</td><td>17</td><td>15</td></tr> <tr><td>123</td><td>4</td><td>3</td></tr> <tr><td>131</td><td>3</td><td>2</td></tr> <tr><td>133</td><td>1</td><td>1</td></tr> <tr><td>221</td><td>57</td><td>57</td></tr> <tr><td>223</td><td>10</td><td>19</td></tr> <tr><td>231</td><td>4</td><td>1</td></tr> <tr><td>233</td><td>4</td><td>2</td></tr> <tr><td>Total</td><td>100</td><td>100</td></tr> <tr><td>intransitive</td><td>8</td><td>4</td></tr> <tr><td>transitive</td><td>92</td><td>96</td></tr> </tbody> </table> <p>INTR= Intransitive, TR= Transitive</p>	Profile	Bin Rep1	Bin Rep2	121	17	15	123	4	3	131	3	2	133	1	1	221	57	57	223	10	19	231	4	1	233	4	2	Total	100	100	intransitive	8	4	transitive	92	96	<table border="1"> <thead> <tr> <th rowspan="2">Bin Rep1</th> <th colspan="9">BinRep2</th> </tr> <tr> <th>121</th> <th>123</th> <th>131</th> <th>133</th> <th>221</th> <th>223</th> <th>231</th> <th>233</th> <th>Total</th> </tr> </thead> <tbody> <tr><td>121</td><td>8</td><td>0</td><td>1</td><td>0</td><td>7</td><td>1</td><td>0</td><td>0</td><td>17</td></tr> <tr><td>123</td><td>1</td><td>1</td><td>0</td><td>0</td><td>1</td><td>0</td><td>0</td><td>1</td><td>4</td></tr> <tr><td>131</td><td>1</td><td>0</td><td>0</td><td>0</td><td>2</td><td>0</td><td>0</td><td>0</td><td>3</td></tr> <tr><td>133</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td>0</td><td>1</td></tr> <tr><td>221</td><td>3</td><td>2</td><td>0</td><td>0</td><td>39</td><td>13</td><td>0</td><td>0</td><td>57</td></tr> <tr><td>223</td><td>0</td><td>0</td><td>1</td><td>0</td><td>5</td><td>4</td><td>0</td><td>0</td><td>10</td></tr> <tr><td>231</td><td>1</td><td>0</td><td>0</td><td>0</td><td>2</td><td>0</td><td>0</td><td>1</td><td>4</td></tr> <tr><td>233</td><td>1</td><td>0</td><td>0</td><td>1</td><td>1</td><td>1</td><td>0</td><td>0</td><td>4</td></tr> <tr><td>Total</td><td>15</td><td>3</td><td>2</td><td>1</td><td>57</td><td>19</td><td>1</td><td>2</td><td>100</td></tr> </tbody> </table> <p>1=X; 2=Y; 3=Z</p>	Bin Rep1	BinRep2									121	123	131	133	221	223	231	233	Total	121	8	0	1	0	7	1	0	0	17	123	1	1	0	0	1	0	0	1	4	131	1	0	0	0	2	0	0	0	3	133	0	0	0	0	0	0	1	0	1	221	3	2	0	0	39	13	0	0	57	223	0	0	1	0	5	4	0	0	10	231	1	0	0	0	2	0	0	1	4	233	1	0	0	1	1	1	0	0	4	Total	15	3	2	1	57	19	1	2	100	
	Profile	Bin Rep1	Bin Rep2																																																																																																																																																	
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221	3	2	0	0	39	13	0	0	57																																																																																																																																											
223	0	0	1	0	5	4	0	0	10																																																																																																																																											
231	1	0	0	0	2	0	0	1	4																																																																																																																																											
233	1	0	0	1	1	1	0	0	4																																																																																																																																											
Total	15	3	2	1	57	19	1	2	100																																																																																																																																											

Table A (continued)

Triple	Summary			Consistency in Binary Choices							Graph			
10	Profile	Bin Rep1	Bin Rep2	BinRep2										
	121	4	5	Bin Rep1	121	123	131	133	221	223		231	233	Total
	123	0	1	121	1	0	2	0	1	0		0	0	4
	131	16	10	123	0	0	0	0	0	0		0	0	0
	133	16	13	131	3	0	5	3	0	1		2	2	16
	221	8	12	133	0	0	2	4	0	0		4	6	16
	223	7	10	221	1	1	0	0	5	0		1	0	8
	231	23	29	223	0	0	0	0	0	3		1	3	7
	233	26	20	231	0	0	0	0	4	1		17	1	23
	Total	100	100	233	0	0	1	6	2	5		4	8	26
	INTR	23	30	Total	5	1	10	13	12	10		29	20	100
	TR	77	70	1= X; 2= Y; 3= Z										
INTR= Intransitive, TR= Transitive														
11	Profile	Bin Rep1	Bin Rep2	BinRep2										
	121	8	10	Bin Rep1	121	123	131	133	221	223		231	233	Total
	123	22	10	121	2	2	0	0	2	0		1	1	8
	131	13	9	123	3	7	2	1	0	4		2	3	22
	133	13	11	131	1	0	4	1	6	0		1	0	13
	221	15	18	133	2	0	0	0	6	3		2	0	13
	223	21	14	221	1	0	3	5	1	1		1	3	15
	231	1	10	223	1	1	0	3	1	1		3	11	21
	233	7	18	231	0	0	0	0	0	1		0	0	1
	Total	100	100	233	0	0	0	1	2	4		0	0	7
	INTR	23	20	Total	10	10	9	11	18	14		10	18	100
	TR	77	80	1= X; 2= Y; 3= Z										
INTR= Intransitive, TR= Transitive														

Table B: Binary-Ternary Comparisons

Triple	Option	$p1=\frac{1}{3}$	$p2=\frac{1}{3}$	$p3=\frac{1}{3}$	Repetition 1						Repetition 2						Total					
					X>Y	Y>X	Y>Z	Z>Y	X>Z	Z>X	X>Y	Y>X	Y>Z	Z>Y	X>Z	Z>X	X>Y	Y>X	Y>Z	Z>Y	X>Z	Z>X
1	X	12	12	3	28	72	48	52	63	37	32	68	52	48	64	36	60	140	100	100	127	73
	Y	8	8	8	20	42	36	19	51	20	23	39	40	34	44	21	43	81	76	53	95	41
	Z	24	4	4	71%	58%	75%	37%	81%	54%	72%	57%	77%	71%	69%	58%	72%	58%	76%	53%	75%	56%
2	X	11	11	1	81	19	54	46	64	36	70	30	54	46	58	42	151	49	108	92	122	78
	Y	5	5	5	53	13	25	20	52	21	51	14	24	39	35	27	104	27	49	59	87	48
	Z	20	2	2	65%	68%	46%	43%	81%	58%	73%	47%	44%	85%	60%	64%	69%	55%	45%	64%	71%	62%
3	X	12	12	2	32	68	70	30	70	30	37	63	62	38	60	40	69	131	132	68	130	70
	Y	8	8	8	18	37	39	15	55	26	17	47	44	12	52	26	35	84	83	27	107	52
	Z	20	4	4	56%	54%	56%	50%	79%	87%	46%	75%	71%	32%	87%	65%	51%	64%	63%	40%	82%	74%
4	X	15	15	3	23	77	25	75	85	15	34	66	46	54	61	39	57	143	71	129	146	54
	Y	10	10	10	13	61	23	18	65	9	24	36	26	14	41	11	37	97	49	32	106	20
	Z	27	5	5	57%	79%	92%	24%	76%	60%	71%	55%	57%	26%	67%	28%	65%	68%	69%	25%	73%	37%
5	X	15	15	6	33	67	43	57	58	42	36	64	57	43	66	34	69	131	100	100	124	76
	Y	11	11	11	14	41	30	19	48	26	19	50	42	18	57	25	33	91	72	37	105	51
	Z	28	6	6	42%	61%	70%	33%	83%	62%	53%	78%	74%	42%	86%	74%	48%	69%	72%	37%	85%	67%
6	X	17	17	5	34	66	60	40	70	30	35	65	64	36	65	35	69	131	124	76	135	65
	Y	12	12	12	21	35	39	9	56	19	17	36	41	18	47	17	38	71	80	27	103	36
	Z	30	6	6	62%	53%	65%	23%	80%	63%	49%	55%	64%	50%	72%	49%	55%	54%	65%	36%	76%	55%
7	X	9	9	3	41	59	30	70	57	43	44	56	34	66	63	37	85	115	64	136	120	80
	Y	6	6	6	26	19	16	54	28	31	24	36	21	33	19	14	50	55	37	87	47	45
	Z	16	4	4	63%	32%	53%	77%	49%	72%	55%	64%	62%	50%	30%	38%	59%	48%	58%	64%	39%	56%
8	X	15	15	5	39	61	69	31	70	30	36	64	74	26	75	25	75	125	143	57	145	55
	Y	10	10	10	11	51	55	16	51	24	27	7	6	13	42	5	38	58	61	29	93	29
	Z	30	3	3	28%	84%	80%	52%	73%	80%	75%	11%	8%	50%	56%	20%	51%	46%	43%	51%	64%	53%
9	X	12	12	0	25	75	88	12	81	19	21	79	94	6	75	25	46	154	182	18	156	44
	Y	7	7	7	23	15	24	7	71	8	4	71	73	2	5	16	27	86	97	9	76	24
	Z	28	0	0	92%	20%	27%	58%	88%	42%	19%	90%	78%	33%	7%	64%	59%	56%	53%	50%	49%	55%
10	X	14	14	2	36	64	19	81	51	49	29	71	28	72	56	44	65	135	47	153	107	93
	Y	8	8	8	20	36	14	40	41	37	14	40	17	46	35	30	34	76	31	86	76	67
	Z	21	6	6	56%	56%	74%	49%	80%	76%	48%	56%	61%	64%	63%	68%	52%	56%	66%	56%	71%	72%
11	X	14	14	2	56	44	66	34	37	63	40	60	52	48	47	53	96	104	118	82	84	116
	Y	8	8	9	26	23	17	7	14	42	18	36	15	25	19	31	44	59	32	32	33	73
	Z	24	5	5	46%	52%	26%	21%	38%	67%	45%	60%	29%	52%	40%	58%	46%	57%	27%	39%	39%	63%

In each triple: row 1 shows data for binary choice task; row 2 shows data for ternary choice task; row 3 shows (data from ternary/data from binary) in %