

Non Dyslexic					Non Dyslexic		
6th Grader	Arial	Roman	OpenDyslex Lexia		7th Grader	Arial	
	2.08	3.01	1.18	1.39		1.67	
	3.06	2.78	0	0.93		5.66	
	0	0.78	0	0.69		1.91	
	1.32	2.16	0.66	2.36		13.24	
	2.13	4.55	0.66	1.42		2.63	
AVG	1.718	2.656	0.5	1.358	AVG	5.022	
Anova					Anova		
XBAR	1.558				XBAR	4.243	
SSB					SSB		
Xj-Xbar	-0.16	-1.098	1.058	0.2	Xj-Xbar	-3.464	
n*(xj-xbar)	-0.8	-5.49	5.29	1	n*(xj-xbar)	-17.32	
n*(xj-xbar)^2	0.64	30.1401	27.9841	1	n*(xj-xbar)^2	299.9824	
SSB=	59.7642				SSB=	1402.1522	
Degrees of Freedom	3				Degrees of Freedom	3	
SSE	0.362	0.354	0.68	0.032	SSE	-0.048	
	1.342	0.124	-0.5	-0.428		3.942	
	-1.718	-1.876	-0.5	-0.668		0.192	
	-0.398	-0.496	0.16	1.002		11.522	
	0.412	1.894	0.16	0.062		0.912	
	0.131044	0.125316	0.4624	0.001024		0.002304	
	1.800964	0.015376	0.25	0.183184		15.539364	
	2.951524	3.519376	0.25	0.446224		0.036864	
	0.158404	0.246016	0.0256	1.004004		132.75648	
	0.169744	3.587236	0.0256	0.003844		0.831744	
SSE	15.35688				SSE	1113.5738	
Degrees of freedom	16				Degrees of freedom	16	
	Sum of Squares	Degrees of Freedom	Mean Square	F	F Alpha(95 %)	Sum of Squares	
Between Treatments	59.7642	3	19.9214	20.7556743	3.2389	Between Treatments	1402.1522
Error	15.35688	16	0.959805			Error	1113.5738
Total	75.12108					Total	2515.726


			Non Dyslexic			
Roman	OpenDyslex Lexia		8th Grader Arial	Roman	OpenDysle Lexia	
1.92	1.72	1.01		2.77	1.26	2.86
2.16	1.71	2.26		0.66	0.74	0.52
1.85	0.61	1.07		1.56	0.68	1.69
33.33	4.04	2.97		0.56	0	0
1.64	1.87	1.59		1.34	2.38	1.18
8.18	1.99	1.78	AVG	1.378	1.012	0.896
			Anova			1.25
			XBAR	1.134		

			SSB				
-6.622	-0.432	-0.222	Xj-Xbar	0.18	0.546	0.662	0.308
-33.11	-2.16	-1.11	n*(xj-xbar)	0.9	2.73	3.31	1.54
1096.2721	4.6656	1.2321	n*(xj-xbar)	0.81	7.4529	10.9561	2.3716
			SSB=	21.5906			
			Degrees of Freedom	3			

-0.736	1.22	-0.348	SSE	1.052	-1.396	0.28	1.502
-0.496	1.21	0.902		-1.058	-1.916	0.15	-0.838
-0.806	0.11	-0.288		-0.158	-1.976	0.87	0.332
30.674	3.54	1.612		-1.158	-2.656	0.03	-1.358
-1.016	1.37	0.232		-0.378	-0.276	0.65	-0.178
0.541696	1.4884	0.121104		1.106704	1.948816	0.0784	2.256004
0.246016	1.4641	0.813604		1.119364	3.671056	0.0225	0.702244
0.649636	0.0121	0.082944		0.024964	3.904576	0.7569	0.110224
940.89428	12.5316	2.598544		1.340964	7.054336	0.0009	1.844164
1.032256	1.8769	0.053824		0.142884	0.076176	0.4225	0.031684

SSE 26.61536
Degrees of freedom
16

Degrees of	Mean Squar	F	F Alpha(95 %)	Sum of Squ	Degrees of	Mean Squar	F
3	467.38407	6.71544655	3.2389	Between T	21.5906	3	7.196867
16	69.59836			Error	26.61536	16	1.66346
				Total	48.20596		4.326444



F Alpha(95 %)
3.2389

