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.2005 -2004

516 / / 1364 /

/ 848 / /

/ 217 /

t-Test -

...)

Analysis of variance -

.variance-

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.(502 2004

.(560 2004)

kindergartens -

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/ 1988 /

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(5 -3)

14

.(32 2004)

70

.(57-1995)

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(9 -6)

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.2005/2004

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Experimental Comparative

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(1)

25390	12055	13335	167	68	99	
13964	6569	7395	101	14	87	
* 39354	18624	20730	268	82	186	

.2005

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(2)

29207	14095	15112	
20772	10049	10723	
* 49979	24144	25835	

.2005

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(3)

723	220	227	132	144	
641	193	208	113	127	
1364	413	435	245	271	

(3)

) Stratified Random Sample -

.(70 1998

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(Excel)

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/10 -0/

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t-Test -

Analysis of variance -

.variance-

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open education -

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methods

.(194 136 100 2006

:Infant School -

.(123 2006)

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2003

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.(313

.(180 2006)

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Ecoles Maternelles -

%95

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1989

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1998

. <http://www.skolverket.se/sb/d/354> .

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http://www.nyidanmark.dk/ru-RU/Medborger_idanmark_ru_ru

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/skole_uddannelse_ru_ru/skole_og_uddannelse_ru_ru.htm

6

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%55

<http://odin.dep.no/kd/english/topics/education/compulsory/014081990079/dokbn.html#Daycare%20facilities%20for%20schoolchildren>.

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(143 2000 -)

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/ 7 - 6 /

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.(46 1986)

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%30

(2002) Borbalan

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(400)			
(8)			
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...)

(517) :

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(223) -1

(56) -2

-3

(69) (238)

(33)

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" t "

(4)

	" t "					
	6.69	1362	0.93	8.92	516	
			0.54	9.23	848	

(4)

6.69 "t" .

9.23 8.92 =)

.(

()

...)

" t "

(5)

	" t "					
	8.59	1362	0.88	9.26	516	
			0.42	9.63	848	

(5)

8.59

" t "

9.63

9.26 =)

.(

(4)

" t " (6)

	" t "					
	7.04	1362	0.98	8.64	516	
			0.16	8.91	848	

(6)

7.04 " t "

8.91 8.64 =)

.(

...)

" t " (7)

	" t "					
	7,43	1362	0,82	8,88	516	
			0,63	9,19	848	

(7)

7,43 " t "

9,19 8,88 =)

.(

()

" t "

(8)

	" t "					
	6,69	704	1,13	8,47	271	()
			0,81	8,97	435	

6,69

" t " (8)

()

8,47=)

.(

8,97 ()

()

()

...)

" t " (9)

	" t "					
	7,62	704	0,62	8,96	271	()
			0,87	9,48	435	

7,62

" t "

(9)

()

8,96 =)

.(

9,48 ()

()

()

" t " (10)

	" t "					
	7,61	704	0,84	8,3	271	()
			1,1	8,89	435	

7,61 " t " (10)

()

8,3 =)

8,89 ()

()

()

" t " (11)

	" t "					
	4,94	704	0,97	8,16	271	()
			0,91	8,53	435	

4,94

" t " (11)

()

...)

8,16 =)

.(8,53 ()

()

()

" t "

(12)

	" t "					
	7,62	656	1,09	8,37	245	()
			0,72	8,94	413	

7,62

" t " (12)

()

8,37 =)

.(8,94 ()

()

()

" t "

(13)

	" t "					
	5,68	656	0,98	9,02	245	()
			0,51	9,4	413	

5,68

" t "

(13)

()

9,02 =)

.(

9,4 ()

()

()

...)

" t " (14)

	" t "					
	5,01	656	1,34	8,11	245	()
			1,08	8,54	413	

" t " (14)

5,01

()

8,11 =)

.(8,54 ()

()

.

()

.

" t " (15)

	" t "					
	10,72	656	1,16	8,01	245	
			0,88	8,87	413	

" t " (15)

10,72

()

8,01 =)

8,87 ()

.(

()

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" t "

(16)

	" t "					
	4,2	721	0,91	9,33	276	
			1,24	9,67	447	

4,2

" t " (16)

...)

9,33 =)
(9,67

" t " (17)

	" t "					
	3,26	639	1,34	9,13	240	
			1,08	8,84	401	

" t " (17)

3,26

9,13 =)
(8,84

:

" t " (18)

	" t "						
	2,14	514	0,91	9,33	276		
			1,34	9,13	240		

(18)

.%0,01

2,14 " t "

9,13 9,33 =)

.(

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/ 103 /

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(19)

%		%		%		
6,91	15	6,45	14	8,29	18	10 =
28,11	61	26,27	57	28,57	62	9 =
33,18	72	34,1	74	38,24	83	8 - 7 =
23,04	50	20,74	45	18,9	41	6-5 =
8,76	19	12,44	27	6	13	4 - 0 =
%100	217	%100	217	%100	217	

(19)

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/ %94 /

91 /

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: " f "

(20)

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" f "				
	25,87	2	51,75	
8,89	2,91	648	1885,242	
		650	1936,992	

" f " %5 %1

/ 6,66 / %1

/ 3,85 / %5

/ 8,89 / " f "

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./7,44= /

/ 7,81 = /

/ 8,13 =

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.(1999)

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.(551 1997)

(1998 – Crevola and Hill)

(1998 Hargreaves –)

-244)

Children's Reading and Mathematics - .(248

/ 22/ **Achievement in Kindergarten and First Grade**

-1998

1999

.2000

Lieberman & McLaughlin -

Reading Recovery - :

National - School Development Program -
.(281 - 270 2000) Writing Project

.(538 2004)

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