



OHIO ACHIEVEMENT TESTS STATE ITEM ANALYSIS - PUBLIC SCHOOLS

MARCH 2006

GRADE: **8**

READING													
Multiple Choice Items			**	Percent Responding				Item	Class	Percent Correct			
Item	Std.	Bmk.		(A)	(B)	(C)	(D)			School	District	State	
20	RP	B	00	06	14	61*	19	20	--	--	--	61	
21	AV	A	00	68*	07	12	12	21	--	--	--	68	
22	IT	B	00	73*	08	08	10	22	--	--	--	73	
24	RP	B	00	15	12	56*	17	24	--	--	--	56	
25	AV	C	00	05	18	69*	08	25	--	--	--	69	
26	IT	D	00	12	11	11	67*	26	--	--	--	67	
27	IT	A	00	13	18	21	47*	27	--	--	--	47	
28	IT	D	00	45*	15	19	20	28	--	--	--	45	
36	LT	B	01	13	66*	10	10	36	--	--	--	66	
37	RP	A	01	78*	10	06	05	37	--	--	--	78	
38	LT	A	01	10	08	61*	20	38	--	--	--	61	
39	LT	B	01	08	52*	36	04	39	--	--	--	52	
40	RP	A	01	07	74*	11	07	40	--	--	--	74	
42	AV	A	01	87*	07	03	03	42	--	--	--	87	
43	LT	A	01	48*	33	11	07	43	--	--	--	48	
44	AV	C	01	04	09	07	80*	44	--	--	--	80	
Short Answer Items			**	Percent at Each Score Point				Item	Class	Mean Score			
Item	Std.	Bmk.		(0)	(1.0)	(2.0)	(3.0)			(4.0)	School	District	State
29	RP	B	04	51	25	21		29	--	--	--	0.69	
Extended Response Items			**	Percent at Each Score Point					Item	Class	Mean Score		
Item	Std.	Bmk.		(0)	(1.0)	(2.0)	(3.0)	(4.0)			School	District	State
23	IT	C	04	19	20	24	23	09	23	--	--	--	1.83
41	LT	C	05	72	08	05	04	07	41	--	--	--	0.58
Total Students Tested													141,661

Legend

- Std. Standard
- Bmk. Benchmark
- * Correct answer for multiple choice item
- ** Percentage of students who did not respond or marked more than one response.
- N/A Not available

Reading Standards

- AV Acquisition of Vocabulary
- IT Informational Text
- LT Literary Text
- RP Reading Process

The state, district, school and class % reflect the percent of students selecting the correct response for multiple choice items.

The state, district, school and class *mean* reflects the average scores of students for short and extended response items.

To view actual test questions, please visit the ODE Web site "<http://www.success.ode.state.oh.us/>" or refer to Ohio Department of Education publications.

Not all items from the March 2006 administration will be released. According to Ohio Revised Code (ORC) 3301.07.11:N4(b).....not less than forty percent of the questions on the test that are used to compute a student's score shall be public record. The Ohio Department of Education shall determine which questions will be needed for reuse on a future test and those questions shall not be public records and shall be redacted from the test prior to its release as a public record.

Run Date: 07/07/2006

STATEG08 - 0000001



OHIO ACHIEVEMENT TESTS STATE ITEM ANALYSIS - PUBLIC SCHOOLS

MARCH 2006

GRADE: **8**

MATHEMATICS														
Multiple Choice Items			**	Percent Responding					Item	Class	Percent Correct			
Item	Std.	Bmk.		(A)	(B)	(C)	(D)				School	District	State	
01	OP	E	00	14	47*	09	29	01	--	--	--	47		
03	AL	B	00	24	12	47*	16	03	--	--	--	47		
05	OP	B	01	25*	13	19	42	05	--	--	--	25		
07	OP	C	00	76*	13	07	04	07	--	--	--	76		
18	ME	D	00	41*	20	21	16	18	--	--	--	41		
19	DA	F	00	09	70*	12	08	19	--	--	--	70		
25	AL	J	01	43*	20	18	18	25	--	--	--	43		
30	DA	C	00	13	59*	13	15	30	--	--	--	59		
32	AL	E	00	18	12	20	50*	32	--	--	--	50		
34	ME	E	00	38	12	44*	05	34	--	--	--	44		
35	DA	K	00	10	52*	09	29	35	--	--	--	52		
37	ME	B	00	21	26*	38	15	37	--	--	--	26		
39	GE	C	00	10	18	56*	15	39	--	--	--	56		
40	GE	D	00	28	47*	19	06	40	--	--	--	47		
42	AL	E	00	48*	13	29	09	42	--	--	--	48		
43	ME	B	01	18	37*	15	29	43	--	--	--	37		
Short Answer Items			**	Percent at Each Score Point					Item	Class	Mean Score			
Item	Std.	Bmk.		(0)	(1.0)	(2.0)	School				District	State		
16	DA	E	03	24	17	56	16	--	--	--	1.33			
26	OP	G	06	55	17	22	26	--	--	--	0.65			
31	GE	B	05	72	07	16	31	--	--	--	0.41			
Extended Response Items			**	Percent at Each Score Point						Item	Class	Mean Score		
Item	Std.	Bmk.		(0)	(1.0)	(2.0)	(3.0)	(4.0)				School	District	State
Total Students Tested											141581			

Legend

- Std. Standard
- Bmk. Benchmark
- * Correct answer for multiple choice item
- ** Percentage of students who did not respond or marked more than one response.
- N/A Not available

Mathematics Standards

- OP Number, Number Sense and Operations
- ME Measurement
- GE Geometry and Spatial Sense
- AL Patterns, Functions and Algebra
- DA Data Analysis and Probability

The state, district, school and class % reflect the percent of students selecting the correct response for multiple choice items. Run Date: 07/07/2006
 The state, district, school and class *mean* reflects the average scores of students for short and extended response items. STATEG08 - 0000002
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