



**OHIO ACHIEVEMENT TEST  
ITEM ANALYSIS  
STATE PUBLIC SCHOOLS  
MAY 2008**

<b>Grade 7 Reading</b>									
Multiple Choice Items			Percent Responding					Percent Correct	
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State	
02	AV	B	00	05	82*	06	06	82	
04	AV	C	00	77*	11	07	04	77	
33	AV	F	01	03	85*	10	02	85	
29	IT	D	01	16	07	63*	14	63	
30	IT	A	01	06	23	19	51*	51	
32	IT	B	01	06	77*	13	04	77	
34	IT	C	01	12	09	72*	06	72	
36	IT	D	01	13	08	24	54*	54	
01	LT	D	00	07	13	21	59*	59	
03	LT	A	00	06	07	16	70*	70	
05	LT	C	00	15	62*	12	10	62	
07	RP	C	00	21	06	06	67*	67	
37	RP	A	01	11	70*	05	13	70	
Short Answer Items			Percent at Each Score Point					Mean Score	
Item	Standard	Benchmark	**	(0)	(1)	(2)	State		
35	IT	B	03	36	30	30	0.91		
06	LT	A	01	48	21	30	0.80		
Extended Response Items			Percent at Each Score Point					Mean Score	
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	(4)	State
31	RP	B	03	24	19	16	22	17	1.85
Total Students Tested			133907						

Legend

- \* Correct answer for multiple choice item
- \*\* Percentage of students who did not respond

Reading Standards

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

Only released items are included.

The state percent correct reflects the percentage of students selecting the correct response for multiple choice items.

The state mean reflects the average scores of students for short and extended response items.

For benchmark definitions, visit the ODE web site <http://www.ode.state.oh.us> and enter "benchmark definitions" into the search box.



**OHIO ACHIEVEMENT TEST  
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STATE PUBLIC SCHOOLS  
MAY 2008**

<b>Grade 7 Mathematics</b>									
Multiple Choice Items			Percent Responding						Percent Correct
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State	
32	AL	L	00	32*	46	15	07	32	
35	AL	H	00	11	12	48*	28	48	
39	AL	A	00	16	19	21	43*	43	
44	AL	F	00	11	38*	29	21	38	
03	DA	G	00	11	07	13	69*	69	
20	DA	A	00	23*	41	20	15	23	
23	GE	G	00	24*	56	18	02	24	
28	GE	E	00	35	39*	20	06	39	
33	GE	F	00	35	25	11	29*	29	
42	GE	E	00	28	16	42*	14	42	
29	ME	C	00	13	23	40*	23	40	
38	ME	A	00	21	60*	17	02	60	
43	ME	E	00	38	11	08	42*	42	
01	OP	E	00	10	69*	08	13	69	
07	OP	H	00	02	32*	40	25	32	
22	OP	I	00	30	11	55*	05	55	
25	OP	H	01	28	33	34*	05	34	
45	OP	I	00	33	40*	13	14	40	
Short Answer Items			Percent at Each Score Point						Mean Score
Item	Standard	Benchmark	**	(0)	(1)	(2)	State		
06	DA	H	01	45	44	10	0.64		
Extended Response Items			Percent at Each Score Point						Mean Score
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	(4)	State
26	ME	F	04	39	32	16	05	04	0.96
Total Students Tested					133556				

Legend

- \* Correct answer for multiple choice item
- \*\* Percentage of students who did not respond

Mathematics Standards

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

Only released items are included.

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**OHIO ACHIEVEMENT TEST  
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<b>Grade 7 Writing</b>											
Multiple Choice Items			Percent Responding					Percent Correct			
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State			
03	WC	C	00	17	11	21	51*	51			
05	WC	B	00	03	75*	14	07	75			
06	WP	D	00	04	10	79*	07	79			
09	WP	E	00	82*	04	05	09	82			
10	WP	B	00	04	06	05	85*	85			
13	WP	A	00	10	15	54*	20	54			
Writing Prompts: Conventions			Percent at Each Score Point					Mean Score			
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	State			
01	WC	C	00	00	06	43	51	2.43			
Writing Prompts: Applications			Percent at Each Score Point					Mean Score			
Item	Standard	Benchmark	**	(0)	(2)	(4)	(6)	(8)	(10)	State	
01	WA	E	00	00	04	40	45	09	01	5.22	
Total Students Tested			133669								

Legend

- \* Correct answer for multiple choice item
- \*\* Percentage of students who did not respond

Writing Standards

- WA Writing Applications
- WC Writing Conventions
- WP Writing Process

Only released items are included.

The state percent correct reflects the percentage of students selecting the correct response for multiple choice items.

The state mean reflects the average scores of students for short and extended response items.

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