



**OHIO ACHIEVEMENT TEST
ITEM ANALYSIS
STATE PUBLIC SCHOOLS
MAY 2009**

Grade 6 Reading									
Multiple Choice Items			Percent Responding					Percent Correct	
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State	
06	AV	A	00	03	11	81*	05	81	
08	AV	F	00	31	05	14	50*	50	
12	AV	B	00	16	28*	42	14	28	
13	AV	B	00	16	49*	23	12	49	
43	AV	E	03	82*	05	04	06	82	
14	IT	E	00	09	44*	23	24	44	
01	LT	A	00	65*	06	02	27	65	
02	LT	C	00	06	02	88*	04	88	
03	LT	A	00	33	02	60*	05	60	
09	LT	D	00	03	02	51	43*	43	
39	LT	G	02	08	14	15	62*	62	
40	LT	G	02	07	57*	18	16	57	
05	RP	C	00	11	17	67*	06	67	
10	RP	C	00	28	15	52*	05	52	
41	RP	C	02	38*	39	14	07	38	
Short Answer Items			Percent at Each Score Point					Mean Score	
Item	Standard	Benchmark	**	(0)	(1)	(2)	State		
11	IT	E	01	15	17	67	1.51		
07	LT	A	01	30	32	36	1.05		
42	LT	F	04	18	41	37	1.15		
Extended Response Items			Percent at Each Score Point					Mean Score	
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	(4)	State
04	LT	A	01	21	17	29	14	19	1.93
Total Students Tested			129121						

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 reflect 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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Grade 6 Mathematics											
Multiple Choice Items			Percent Responding					Percent Correct			
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State			
04	DA	A	00	11	78*	03	07	78			
07	DA	K	00	13	22	38*	27	38			
27	DA	G	00	15	08	68*	08	68			
09	GS	F	00	29	62*	04	04	62			
24	GS	H	00	66*	15	11	07	66			
30	GS	I	00	11	19	66*	04	66			
35	GS	D	01	10	11	74*	05	74			
02	ME	F	00	08	80*	04	08	80			
05	ME	C	01	82*	09	04	05	82			
33	ME	F	00	06	36	45*	13	45			
25	NS	G	01	10	16	49*	24	49			
37	NS	I	00	62*	05	09	23	62			
40	NS	I	01	06	15	70*	08	70			
08	PA	H	00	69*	08	20	03	69			
23	PA	J	00	06	04	24	66*	66			
32	PA	K	00	10	10	27	53*	53			
Short Answer Items			Percent at Each Score Point					Mean Score			
Item	Standard	Benchmark	**	(0)	(1)	(2)	State				
16	ME	G	01	35	19	46	1.10				
41	PA	K	02	58	12	27	0.66				
Extended Response Items			Percent at Each Score Point					Mean Score			
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	(4)	State		
11	NS	I	01	28	13	13	25	20	1.94		
Total Students Tested			128742								

Mathematics Standards

- DA Data Analysis and Probability
- GS Geometry and Spatial Sense
- ME Measurement
- NS Number, Number Sense and Operations
- PA Patterns, Functions and Algebra

Legend

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

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