



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

<b>Grade 3 Reading</b>							
Multiple Choice Items			Percent Responding				Percent Correct
Item	Standard	Benchmark	**	(A)	(B)	(C)	State
02	AV	E	00	90*	07	03	90
03	AV	C	00	10	82*	08	82
04	AV	D	00	01	96*	02	96
37	AV	A	01	82*	07	10	82
39	LT	D	02	09	83*	06	83
41	LT	B	01	73*	18	08	73
43	LT	B	01	03	87*	08	87
36	RP	E	01	06	05	88*	88
42	RP	E	01	05	87*	06	87
Short Answer Items			Percent at Each Score Point				Mean Score
Item	Standard	Benchmark	**	(0)	(1)	(2)	State
38	LT	B	02	14	03	80	1.64
40	RP	A	02	12	36	50	1.37
Total Students Tested			125177				

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  
ITEM ANALYSIS  
STATE PUBLIC SCHOOLS  
MAY 2009**

<b>Grade 3 Mathematics</b>										
Multiple Choice Items			Percent Responding				Percent Correct			
Item	Standard	Benchmark	**	(A)	(B)	(C)				
14	DA	C	00	05	04	90*				
18	DA	D	01	08	01	90*				
02	GS	E	00	00	01	98*				
09	GS	E	00	06	90*	04				
13	GS	G	00	73*	01	26				
07	ME	D	00	02	06	91*				
31	ME	A	01	30	64*	05				
35	ME	C	01	22	20	57*				
01	NS	C	00	96*	02	02				
30	NS	B	00	02	90*	08				
34	NS	I	01	16	77*	05				
03	PA	C	00	06	91*	03				
12	PA	D	00	13	77*	10				
16	PA	F	00	04	85*	11				
Short Answer Items			Percent at Each Score Point				Mean Score			
Item	Standard	Benchmark	**	(0)	(1)	(2)				
05	GS	H	01	02	12	85				
25	ME	D	01	20	41	38				
33	PA	G	01	35	31	34				
Extended Response Items			Percent at Each Score Point					Mean Score		
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	(4)	State	
29	DA	F	01	14	11	28	33	14	2.20	
15	NS	K	00	12	11	10	22	45	2.76	
Total Students Tested			130715							

Legend

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

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

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.