

**OHIO ACHIEVEMENT ASSESSMENTS
ITEM ANALYSIS
STATE PUBLIC SCHOOLS
MAY 2010**

Grade 6 Reading											
Multiple Choice Items			Percent Responding					Percent Correct			
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State			
02	AV	B	00	06	11	11	73*	73			
04	AV	B	00	14	14	08	64*	64			
12	AV	B	00	06	08	82*	04	82			
41	AV	E	03	13	66*	16	03	66			
05	IT	B	00	77*	03	16	04	77			
42	IT	A	03	17	43*	17	20	43			
08	LT	A	00	11	10	09	70*	70			
10	LT	C	00	10	19	66*	04	66			
13	LT	D	00	59*	22	09	10	59			
14	LT	E	00	18	17	47*	18	47			
01	RP	C	00	10	09	07	74*	74			
06	RP	C	00	11	12	62*	15	62			
11	RP	C	00	29	05	60*	06	60			
39	RP	C	03	06	11	66*	14	66			
Short Answer Items			Percent at Each Score Point					Mean Score			
Item	Standard	Benchmark	**	(0)	(1)	(2)		State			
03	IT	F	01	28	13	57		1.28			
40	IT	E	06	41	15	38		0.91			
09	LT	A	01	58	14	26		0.67			
07	RP	B	01	52	16	31		0.78			
Total Students Tested			130905								

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.

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Grade 6 Mathematics									
Multiple Choice Items			Percent Responding					Percent Correct	
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State	
01	DA	E	00	12	11	75*	02	75	
09	DA	K	00	14	22	04	60*	60	
17	DA	A	00	10	34	46*	09	46	
35	DA	F	00	17	63*	10	10	63	
03	GS	F	00	28	13	01	57*	57	
05	ME	C	00	13	66*	09	12	66	
14	ME	F	00	18	06	54*	23	54	
15	NS	H	00	13	09	23	55*	55	
30	NS	C	00	20	04	71*	05	71	
38	NS	G	00	08	08	07	77*	77	
42	NS	I	00	09	06	78*	06	78	
02	PA	A	00	07	28	14	51*	51	
29	PA	G	00	08	72*	09	10	72	
32	PA	M	00	05	23	07	65*	65	
43	PA	C	00	53*	25	06	15	53	
Short Answer Items			Percent at Each Score Point					Mean Score	
Item	Standard	Benchmark	**	(0)	(1)	(2)	State		
21	DA	E	01	28	30	41	1.12		
06	NS	D	01	20	37	42	1.22		
Extended Response Items			Percent at Each Score Point					Mean Score	
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	(4)	State
11	NS	I	01	31	12	13	13	31	2.01
Total Students Tested			130433						

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

Only released items are included.

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

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