OHIO ACHIEVEMENT TEST
ITEM ANALYSIS
STATE PUBLIC SCHOOLS
MAY 2009

Grade 7 Reading

Multiple Choice Items			Percent Responding					Percent Correct
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State
10	AV	A	00	84*	04	07	05	84
13	AV	F	00	02	71*	09	17	71
38	AV	A	01	23	37*	18	21	37
42	AV	B	01	46*	03	09	41	46
08	IT	E	00	05	06	79*	10	79
09	IT	D	00	10	04	13	74*	74
11	IT	A	00	15	60*	20	05	60
14	IT	B	00	16	72*	05	07	72
37	IT	D	01	19	07	07	66*	66
40	IT	B	01	74*	06	15	04	74
16	RP	C	00	08	69*	18	05	69
41	RP	B	01	08	06	60*	25	60
Short Answer Items			**Percent at Each Score Point**					**Mean Score**
Item	Standard	Benchmark	**	(0)	(1)	(2)		State
12	RP	B	01	44	35	21		0.76
39	RP	C	02	19	25	54		1.33
Extended Response Items			**Percent at Each Score Point**					**Mean Score**
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3) (4)	State
15	IT	B	01	16	20	32	16 15	1.93
Total Students Tested			130891					

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.

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Grade 7 Mathematics

Multiple Choice Items			Percent Responding					Percent Correct
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State
03	DA	I	00	09	23*	28	40	23
13	DA	H	00	56*	13	18	13	56
28	DA	G	00	03	14	13	69*	69
43	DA	K	00	09	46*	31	14	46
05	GS	G	00	35	10	48*	06	48
14	GS	D	00	15	18	59*	08	59
30	GS	G	00	09	25	57*	08	57
40	GS	J	01	08	11	37	43*	43
33	ME	D	00	14	34	48*	04	48
45	ME	F	00	10	10	21*	59	21
09	NS	E	00	49	04	41*	07	41
15	NS	H	00	15	37	15	32*	32
04	PA	E	00	18	39*	13	30	39
08	PA	F	00	37*	22	18	23	37
24	PA	G	00	34	12	23	31*	31
29	PA	H	00	34	41*	19	06	41

Short Answer Items			Percent at Each Score Point				Mean Score
Item	Standard	Benchmark	**	(0)	(1)	(2)	State
26	DA	A	01	12	44	43	1.30
11	GS	F	01	33	34	33	0.99
31	ME	AD	02	60	19	18	0.55

Extended Response Items			Percent at Each Score Point						Mean Score
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	(4)	State
06	NS	HI	02	39	27	08	09	15	1.29

Total Students Tested	130528	

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.

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Grade 7 Writing								
Multiple Choice Items			Percent Responding					Percent Correct
Item	Standard	Benchmark	**	(A)	(B)	(C)	(D)	State
15	WC	B	00	10	14	70*	06	70
02	WP	D	00	04	21	68*	07	68
05	WP	A	00	15	03	77*	04	77
12	WP	D	00	70*	09	16	05	70
13	WP	H	00	16	67*	13	05	67
14	WP	B	00	09	05	07	79*	79
16	WP	E	00	05	05	83*	06	83
Total Students Tested			130821					

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 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.

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