Ohio Department of Education

OHIO ACHIEVEMENT ASSESSMENTS
ITEM ANALYSIS
STATE PUBLIC SCHOOLS
MAY 2010

Grade 3 Reading

Multiple Choice Items			Percent Responding				Percent Correct
Item	Standard	Benchmark	**	(A)	(B)	(C)	State
03	AV	CD	00	16	79*	05	79
16	AV	A	00	92*	05	02	92
38	AV	A	01	79*	17	03	79
15	IT	B	00	07	04	89*	89
17	IT	A	01	04	90*	05	90
18	IT	C	02	07	87*	04	87
36	LT	B	01	80*	10	09	80
41	LT	D	01	76*	06	17	76
20	RP	D	00	09	09	81*	81
40	RP	E	01	21	11	67*	67
42	RP	C	01	31	63*	05	63

Short Answer Items			Percent at Each Score Point				Mean Score
Item	Standard	Benchmark	**	(0)	(1)	(2)	State
39	LT	B	02	05	15	79	1.72
37	RP	E	02	11	24	62	1.49

Extended Response Items			Percent at Each Score Point						Mean Score
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	(4)	State
19	RP	A	01	08	01	10	13	67	3.28
Total Students Tested			126655						

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 3 Mathematics

Multiple Choice Items			Percent Responding						Percent Correct
Item	Standard	Benchmark	**	(A)	(B)	(C)			State
03	DA	C	00	02	93*	05			93
13	DA	H	01	73*	03	23			73
17	DA	D	00	02	03	95*			95
35	DA	E	02	17	64*	17			64
39	DA	F	01	03	84*	12			84
04	GS	G	00	19	79*	02			79
07	GS	D	00	72*	17	11			72
19	GS	E	01	01	55*	43			55
14	ME	C	01	90*	04	05			90
01	NS	B	00	96*	01	03			96
08	NS	J	01	11	84*	05			84
36	NS	F	00	04	87*	09			87
41	NS	H	02	86*	10	03			86
06	PA	B	01	02	04	94*			94
40	PA	E	01	85*	07	07			85
46	PA	C	01	71*	18	09			71
Short Answer Items			**Percent at Each Score Point**						**Mean Score**
Item	Standard	Benchmark	**	(0)	(1)	(2)			State
15	GS	H	02	06	11	80			1.72
42	ME	E	00	09	23	68			1.58
29	PA	A	01	08	14	78			1.70
Extended Response Items			**Percent at Each Score Point**						**Mean Score**
Item	Standard	Benchmark	**	(0)	(1)	(2)	(3)	(4)	State
20	NS	K	00	17	28	36	07	12	1.68
Total Students Tested			130606						

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

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