

**MARCH 2005**

GRADE: **7**

MATHEMATICS														
Multiple Choice Items			**	Percent Responding				Item	Class	Percent Correct				
Item	Std.	Bmk.		(A)	(B)	(C)	(D)			School	District	State		
01	OP	I	00	21	06	66*	07	01	--	--	--	66		
02	GE	G	01	07	39*	47	06	02	--	--	--	39		
03	AL	B	01	23	48*	14	13	03	--	--	--	48		
04	DA	K	00	28*	34	14	24	04	--	--	--	28		
05	OP	E	01	09	53*	07	31	05	--	--	--	53		
07	AL	K	01	23	26	31*	19	07	--	--	--	31		
08	GE	E	00	09	22	25	44*	08	--	--	--	44		
09	DA	A	01	14	15	14	56*	09	--	--	--	56		
10	GE	E	00	04	09	16	71*	10	--	--	--	71		
12	OP	H	00	18	19	25	37*	12	--	--	--	37		
13	ME	A	00	74*	10	11	04	13	--	--	--	74		
14	DA	G	00	10	24	17	49*	14	--	--	--	49		
15	AL	D	01	67*	10	08	14	15	--	--	--	67		
17	ME	B	00	25	43	15	16*	17	--	--	--	16		
18	GE	G	00	10	16	19	55*	18	--	--	--	55		
25	AL	G	01	13	22	34	30*	25	--	--	--	30		
27	DA	B	00	55*	19	14	12	27	--	--	--	55		
28	OP	H	01	25*	22	16	36	28	--	--	--	25		
29	AL	F	00	14	15	61*	10	29	--	--	--	61		
30	DA	F	01	06	26*	60	07	30	--	--	--	26		
32	ME	C	01	15	39*	33	12	32	--	--	--	39		
33	OP	I	01	17	41*	27	13	33	--	--	--	41		
34	AL	E	01	41	29*	14	16	34	--	--	--	29		
35	DA	K	01	12	07	13	67*	35	--	--	--	67		
37	OP	I	01	37*	21	14	28	37	--	--	--	37		
38	ME	D	01	06	24	59*	11	38	--	--	--	59		
39	DA	I	01	37*	31	17	15	39	--	--	--	37		
40	AL	L	01	28*	31	24	15	40	--	--	--	28		
42	GE	D	01	29	23	36*	11	42	--	--	--	36		
43	GE	G	01	38*	10	45	06	43	--	--	--	38		
44	ME	F	01	25	40*	20	14	44	--	--	--	40		
45	AL	B	01	12	18	18	50*	45	--	--	--	50		
Short Answer Items			**	Percent at Each Score Point				Item	Class	Mean Score				
Item	Std.	Bmk.		(0)	(1.0)	(2.0)	School			District	State			
06	ME	E	05	51	12	32	06	--	--	--	0.80			
11	AL	J	03	44	21	32	11	--	--	--	0.88			
26	ME	G	07	67	21	05	26	--	--	--	0.34			
36	DA	F	04	58	20	18	36	--	--	--	0.59			
41	OP	H	09	48	17	26	41	--	--	--	0.76			
Extended Response Items			**	Percent at Each Score Point					Item	Class	Mean Score			
Item	Std.	Bmk.		(0)	(1.0)	(2.0)	(3.0)	(4.0)			School	District	State	
16	OP	I	03	22	29	25	10	11	16	--	--	1.59		
31	GE	I	05	12	48	24	08	04	31	--	--	1.44		
Total Students Tested											142192			

**Legend**

Std. Standard  
 Bmk. Benchmark  
 \* Correct answer for multiple choice item  
 \*\* Percentage of students who did not respond or marked more than one response.  
 N/A Not available  
 Field Test Items - 19 thru 24

**Mathematics Standards**

OP Number, Number Sense and Operations  
 ME Measurement  
 GE Geometry and Spatial Sense  
 AL Patterns, Functions and Algebra  
 DA Data Analysis and Probability

Run Date: 06/28/2005

STATETOT - 0000010

The state, district, school and class % reflect the percent of students selecting the correct response for multiple choice items.  
 The state, district, school and class mean reflects the average scores of students for short and extended response items.

For benchmark definitions please visit the ODE Web site "http://www.ode.state.oh.us/academic\_content\_standards/" or refer to Ohio Department of Education publications.