

Grade 3 Math OAT Authentic Questions Answer Key

Question No.	Answer	Type	Content Standard	Content Standard Benchmark(s)	Test Date
1	A	MC	Number, Number Sense, and Operations	A	March 2005
2	C	MC	Number, Number Sense, and Operations	L	March 2005
3	B	MC	Number, Number Sense, and Operations	J	March 2005
4	E	ER	Number, Number Sense, and Operations	K	March 2005
5	A	MC	Number, Number Sense, and Operations	G	March 2005
6	A	MC	Number, Number Sense, and Operations	L	March 2005
7	S	SA	Number, Number Sense, and Operations	L	March 2005
8	B	MC	Number, Number Sense, and Operations	F	March 2005
9	C	MC	Number, Number Sense, and Operations	L	March 2005
10	A	MC	Number, Number Sense, and Operations	L	March 2005
11	A	MC	Number, Number Sense, and Operations	L	March 2005
12	C	MC	Number, Number Sense, and Operations	B	March 2005
13	A	MC	Number, Number Sense, and Operations	B	March 2006
14	A	MC	Number, Number Sense, and Operations	D	March 2006
15	S	SA	Number, Number Sense, and Operations	J	March 2006
16	A	MC	Number, Number Sense, and Operations	H	March 2006
17	A	MC	Number, Number Sense, and Operations	G	March 2006
18	C	MC	Number, Number Sense, and Operations	A	Half-Length Practice
19	C	MC	Number, Number Sense, and Operations	L	Half-Length Practice
20	B	MC	Number, Number Sense, and Operations	K	Half-Length Practice
21	S	SA	Number, Number Sense, and Operations	K	Half-Length Practice
22	S	SA	Number, Number Sense, and Operations	L	May 2007
23	C	SA	Number, Number Sense, and Operations	I	May 2007
24	E	ER	Number, Number Sense, and Operations	F	May 2007
25	B	MC	Number, Number Sense, and Operations	C	May 2007
1	B	MC	Measurement	D	March 2005
2	C	MC	Measurement	D	March 2005
3	B	MC	Measurement	D	March 2005
4	A	MC	Measurement	C	March 2005
5	B	MC	Measurement	C	March 2005
6	A	MC	Measurement	E	March 2005
7	C	MC	Measurement	A	March 2005
8	S	SA	Measurement	D	March 2005
9	C	MC	Measurement	A	March 2006
10	A	MC	Measurement	C	March 2006
11	C	MC	Measurement	D	March 2006
12	S	SA	Measurement	E	March 2006
13	A	MC	Measurement	E	Half-Length Practice
14	S	SA	Measurement	D	Half-Length Practice
15	C	MC	Measurement	A	Half-Length Practice

Please refer to the specific test answer key for all extended responses and short answer scoring rubrics.

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Question No.	Answer	Type	Content Standard	Content Standard Benchmark(s)	Test Date
16	B	MC	Measurement	E	May 2007
17	B	MC	Measurement	D	May 2007
18	B	MC	Measurement	C	May 2007
19	S	SA	Measurement	A	May 2007
20	B	MC	Measurement	C	May 2007
1	A	MC	Data Analysis and Probability	E	March 2005
2	B	MC	Data Analysis and Probability	F	March 2005
3	S	SA	Data Analysis and Probability	G	March 2005
4	B	MC	Data Analysis and Probability	B	March 2005
5	E	ER	Data Analysis and Probability	D	March 2005
6	B	MC	Data Analysis and Probability	F	March 2006
7	B	MC	Data Analysis and Probability	E	March 2006
8	A	MC	Data Analysis and Probability	B	March 2006
9	B	MC	Data Analysis and Probability	C	March 2006
10	S	SA	Data Analysis and Probability	S	Half-Length Practice
11	A	MC	Data Analysis and Probability	E	Half-Length Practice
12	B	MC	Data Analysis and Probability	B	Half-Length Practice
13	C	MC	Data Analysis and Probability	G	Half-Length Practice
14	A	MC	Data Analysis and Probability	H	May 2007
15	C	MC	Data Analysis and Probability	D	May 2007
1	B	MC	Patterns, Functions, and Algebra	E	March 2005
2	B	MC	Patterns, Functions, and Algebra	A	March 2005
3	S	SA	Patterns, Functions, and Algebra	A	March 2005
4	B	MC	Patterns, Functions, and Algebra	F	March 2005
5	A	MC	Patterns, Functions, and Algebra	A	March 2005
6	B	MC	Patterns, Functions, and Algebra	A	March 2005
7	A	MC	Patterns, Functions, and Algebra	C	March 2005
8	S	SA	Patterns, Functions, and Algebra	B	March 2005
9	S	SA	Patterns, Functions, and Algebra	A:F	March 2006
10	C	MC	Patterns, Functions, and Algebra	G	March 2006
11	B	MC	Patterns, Functions, and Algebra	B	March 2006
12	B	MC	Patterns, Functions, and Algebra	C	March 2006
13	A	MC	Patterns, Functions, and Algebra	D;E	March 2006
14	C	MC	Patterns, Functions, and Algebra	C	Half-Length Practice
15	A	MC	Patterns, Functions, and Algebra	A	Half-Length Practice
16	A	MC	Patterns, Functions, and Algebra	E	Half-Length Practice
17	S	SA	Patterns, Functions, and Algebra	A	Half-Length Practice
18	A	MC	Patterns, Functions, and Algebra	C	May 2007
19	B	MC	Patterns, Functions, and Algebra	D	May 2007

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Grade 3 Math OAT Authentic Questions Answer Key

Question No.	Answer	Type	Content Standard	Content Standard Benchmark(s)	Test Date
20	S	SA	Patterns, Functions, and Algebra	A	May 2007
21	C	MC	Patterns, Functions, and Algebra	A	May 2007
22	A	MC	Patterns, Functions, and Algebra	F	May 2007
1	S	SA	Geometry and Spatial Sense	S	March 2005
2	A	MC	Geometry and Spatial Sense	A	March 2005
3	C	MC	Geometry and Spatial Sense	D	March 2005
4	C	MC	Geometry and Spatial Sense	E	March 2005
5	A	MC	Geometry and Spatial Sense	E	March 2005
6	C	MC	Geometry and Spatial Sense	E	March 2005
7	B	MC	Geometry and Spatial Sense	G	March 2005
8	B	MC	Geometry and Spatial Sense	E	March 2005
9	A	MC	Geometry and Spatial Sense	A	March 2006
10	C	MC	Geometry and Spatial Sense	D	Half-Length Practice
11	S	SA	Geometry and Spatial Sense	E	Half-Length Practice
12	B	MC	Geometry and Spatial Sense	G	Half-Length Practice
13	B	MC	Geometry and Spatial Sense	D	May 2007
14	A	MC	Geometry and Spatial Sense	A	May 2007
15	S	SA	Geometry and Spatial Sense	A	May 2007
16	C	MC	Geometry and Spatial Sense	E	May 2007

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