

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
1 BOOKLET	IDBOOK	BOOKLET ID	VALUE	IDBOOK ID	1- 2/N 2.0
			99	omitted	
			98	not admin.	
				VLD: (IDBOOK>=0.AND.IDBOOK<=14).OR.IDBOOK=99.OR.IDBOOK=98	
				Flags: SCR: 1 / CAR:F / CAT:ID / DEF:	
				COMMENT:	
2 SCORER R	IDSCORR	RELIABILITY SCORER ID	VALUE	IDSCORR ID	3- 5/N 3.0
			999	omitted	
			998	not admin.	
				VLD: .T.	
				Flags: SCR: 2 / CAR:F / CAT:ID / DEF:	
				COMMENT:	
3 COUNTRY	IDCNTRY	COUNTRY ID	VALUE	IDCNTRY ID	6- 10/N 5.0
				VLD: .T.	
				Flags: SCR: 3 / CAR:F / CAT:ID / DEF:	
				COMMENT:	
4 SCHOOL	IDSCHOOL	SCHOOL ID	VALUE	IDSCHOOL ID	11- 14/N 4.0
				VLD: (IDSCHOOL>=1.AND.IDSCHOOL<=9996)	
				Flags: SCR: 4 / CAR:F / CAT:ID / DEF:	
				COMMENT:	
5 CLASS	IDCLASS	CLASS ID	VALUE	IDCLASS ID	15- 20/N 6.0
				VLD: (IDCLASS>=101.AND.IDCLASS<=999996)	
				Flags: SCR: 5 / CAR:F / CAT:ID / DEF:	
				COMMENT:	
6 STUD	IDSTUD	STUDENT ID	VALUE	IDSTUD ID	21- 28/N 8.0
				VLD: (IDSTUD>=10101.AND.IDSTUD<=99999996)	
				Flags: SCR: 6 / CAR:F / CAT:ID / DEF:	
				COMMENT:	
7 (M05_01)	M031286	762 CARS PARKED IN 6 EQUAL ROWS (1)	10	CORRECT RESPONSE	29- 30/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031286\$'10#70#79#99#98#96'	
				Flags: SCR: 7 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING (T) (M05_01)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
8 (M05_01)	MR31286	762 CARS PARKED IN 6 EQUAL ROWS (1)	10	CORRECT RESPONSE	31- 32/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31286\$'10#70#79#99#98#96'	
				Flags: SCR: 8 / CAR:F / CAT:SA	
				DEF: 97	
				COMMENT: NUMBER\KNOWING (T) (M05_01)	
9 (M05_01)	MI31286	762 CARS PARKED IN 6 EQUAL ROWS (1)	0	identical codes	33 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31286\$'0#1#2#9#8'	
				Flags: SCR: 9 / CAR:F / CAT:IDX	
				DEF: 7	
				COMMENT: NUMBER\KNOWING (T) (M05_01)	
10 (M05_02)	M031106	MANOS MISSING DIGIT (1)	10	CORRECT RESPONSE	34- 35/C 2.0
			11	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031106\$'10#11#70#79#99#98#96'	
				Flags: SCR: 10 / CAR:F / CAT:SA	DEF: 97
				COMMENT: NUMBER\REASONING (T) (M05_02)	
11 (M05_02)	MR31106	MANOS MISSING DIGIT (1)	10	CORRECT RESPONSE	36- 37/C 2.0
			11	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31106\$'10#11#70#79#99#98#96'	
				Flags: SCR: 11 / CAR:F / CAT:SA	DEF: 97
				COMMENT: NUMBER\REASONING (T) (M05_02)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
12 (M05_02)	MI31106	MANOS MISSING DIGIT (1)	0	identical codes	38 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31106\$'0#1#2#9#8'	
				Flags: SCR: 12 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (T) (M05_02)	
13 (M05_03)	M031282	NUMBER OF BOYS AND GIRLS IN A SCHOOL (2)	20	CORRECT RESPONSE	39- 40/C 2.0
			10	PARTIAL RESPONSE	
			11	PARTIAL RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031282\$'20#10#11#70#79#99#98#96'	
				Flags: SCR: 13 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M05_03)	
14 (M05_03)	MR31282	NUMBER OF BOYS AND GIRLS IN A SCHOOL (2)	20	CORRECT RESPONSE	41- 42/C 2.0
			10	PARTIAL RESPONSE	
			11	PARTIAL RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31282\$'20#10#11#70#79#99#98#96'	
				Flags: SCR: 14 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M05_03)	
15 (M05_03)	MI31282	NUMBER OF BOYS AND GIRLS IN A SCHOOL (2)	0	identical codes	43 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31282\$'0#1#2#9#8'	
				Flags: SCR: 15 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (T) (M05_03)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
16 (M05_04)	M031227	SEANS RULE TO TRANSFORM NUMBERS (1)	10	CORRECT RESPONSE	44- 45/C 2.0
			19	CORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031227\$'10#19#79#99#98#96'	
				Flags: SCR: 16 / CAR:F / CAT:SA	
				COMMENT: NUMBER\REASONING (T) (M05_04)	
17 (M05_04)	MR31227	SEANS RULE TO TRANSFORM NUMBERS (1)	10	CORRECT RESPONSE	46- 47/C 2.0
			19	CORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31227\$'10#19#79#99#98#96'	
				Flags: SCR: 17 / CAR:F / CAT:SA	
				COMMENT: NUMBER\REASONING (T) (M05_04)	
18 (M05_04)	MI31227	SEANS RULE TO TRANSFORM NUMBERS (1)	0	identical codes	48 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31227\$'0#1#2#9#8'	
				Flags: SCR: 18 / CAR:F / CAT:IDX	
				COMMENT: NUMBER\REASONING (T) (M05_04)	
19 (M05_06)	M031068	TIME DON, ROB, LYNN TO LEAVE SCHOOL (1)	10	CORRECT RESPONSE	49- 50/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031068\$'10#70#79#99#98#96'	
				Flags: SCR: 19 / CAR:F / CAT:SA	
				COMMENT: NUMBER\REASONING (T) (M05_06)	
20 (M05_06)	MR31068	TIME DON, ROB, LYNN TO LEAVE SCHOOL (1)	10	CORRECT RESPONSE	51- 52/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31068\$'10#70#79#99#98#96'	
				Flags: SCR: 20 / CAR:F / CAT:SA	
				COMMENT: NUMBER\REASONING (T) (M05_06)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
21 (M05_06)	MI31068	TIME DON, ROB, LYNN TO LEAVE SCHOOL (1)	0	identical codes	53 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31068\$'0#1#2#9#8'	
				Flags: SCR: 21 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (T) (M05_06)	
22 (M05_07)	M031299	WATER IN BOTTLE AFTER POURING 250 ML (1)	10	CORRECT RESPONSE	54- 55/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031299\$'10#79#99#98#96'	
				Flags: SCR: 22 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M05_07)	
23 (M05_07)	MR31299	WATER IN BOTTLE AFTER POURING 250 ML (1)	10	CORRECT RESPONSE	56- 57/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31299\$'10#79#99#98#96'	
				Flags: SCR: 23 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M05_07)	
24 (M05_07)	MI31299	WATER IN BOTTLE AFTER POURING 250 ML (1)	0	identical codes	58 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31299\$'0#1#2#9#8'	
				Flags: SCR: 24 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\APPLYING (T) (M05_07)	
25 (M05_08)	M031301	AL WANTED TO WEIGH HIS CAT (1)	10	CORRECT RESPONSE	59- 60/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031301\$'10#70#79#99#98#96'	
				Flags: SCR: 25 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M05_08)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
26 (M05_08)	MR31301	AL WANTED TO WEIGH HIS CAT (1)	10	CORRECT RESPONSE	61- 62/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31301\$'10#70#79#99#98#96'	
				Flags: SCR: 26 / CAR:F / CAT:SA	/ DEF: 97
				COMMENT: NUMBER\APPLYING (T) (M05_08)	
27 (M05_08)	MI31301	AL WANTED TO WEIGH HIS CAT (1)	0	identical codes	63 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31301\$'0#1#2#9#8'	
				Flags: SCR: 27 / CAR:F / CAT:IDX	/ DEF: 7
				COMMENT: NUMBER\APPLYING (T) (M05_08)	
28 (M05_09)	M031271	THE SQUARE IS CUT INTO 7 PIECES (1)	10	CORRECT RESPONSE	64- 65/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031271\$'10#79#99#98#96'	
				Flags: SCR: 28 / CAR:F / CAT:SA	/ DEF: 97
				COMMENT: GEOMETRIC SHAPES AND MEASURES\KNOWING (T) (M05_09)	
29 (M05_09)	MR31271	THE SQUARE IS CUT INTO 7 PIECES (1)	10	CORRECT RESPONSE	66- 67/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31271\$'10#79#99#98#96'	
				Flags: SCR: 29 / CAR:F / CAT:SA	/ DEF: 97
				COMMENT: GEOMETRIC SHAPES AND MEASURES\KNOWING (T) (M05_09)	
30 (M05_09)	MI31271	THE SQUARE IS CUT INTO 7 PIECES (1)	0	identical codes	68 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31271\$'0#1#2#9#8'	
				Flags: SCR: 30 / CAR:F / CAT:IDX	/ DEF: 7
				COMMENT: GEOMETRIC SHAPES AND MEASURES\KNOWING (T) (M05_09)	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
31	(M05_10)	M031134	JASMINS TALLY CHART (1)	10	CORRECT RESPONSE	69- 70/C 2.0
				70	INCORRECT RESPONSE	
				71	INCORRECT RESPONSE	
				79	INCORRECT RESPONSE	
				99	omitted	
				98	not admin.	
				96	not reached	
				VLD: M031134\$'10#70#71#79#99#98#96'		
				Flags: SCR: 31 / CAR:F / CAT:SA		
				COMMENT: DATA DISPLAY\APPLYING (T) (M05_10)		
32	(M05_10)	MR31134	JASMINS TALLY CHART (1)	10	CORRECT RESPONSE	71- 72/C 2.0
				70	INCORRECT RESPONSE	
				71	INCORRECT RESPONSE	
				79	INCORRECT RESPONSE	
				99	omitted	
				98	not admin.	
				96	not reached	
				VLD: MR31134\$'10#70#71#79#99#98#96'		
				Flags: SCR: 32 / CAR:F / CAT:SA		
				COMMENT: DATA DISPLAY\APPLYING (T) (M05_10)		
33	(M05_10)	MI31134	JASMINS TALLY CHART (1)	0	identical codes	73 /C 1.0
				1	identical score, but different reasoning	
				2	different score	
				9	omitted	
				8	not admin.	
				VLD: MI31134\$'0#1#2#9#8'		
				Flags: SCR: 33 / CAR:F / CAT:IDX		
				COMMENT: DATA DISPLAY\APPLYING (T) (M05_10)		
34	(M06_01)	M031235	CHILDREN SHARE SWEETS EQUALLY (1)	10	CORRECT RESPONSE	74- 75/C 2.0
				70	INCORRECT RESPONSE	
				71	INCORRECT RESPONSE	
				79	INCORRECT RESPONSE	
				99	omitted	
				98	not admin.	
				96	not reached	
				VLD: M031235\$'10#70#71#79#99#98#96'		
				Flags: SCR: 34 / CAR:F / CAT:SA		
				COMMENT: NUMBER\REASONING (T) (M06_01)		

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format					
35 (M06_01)	MR31235	CHILDREN SHARE SWEETS EQUALLY (1)		10	CORRECT RESPONSE	76- 77/C 2.0					
				70	INCORRECT RESPONSE						
				71	INCORRECT RESPONSE						
				79	INCORRECT RESPONSE						
				99	omitted						
				98	not admin.						
				96	not reached						
				VLD: MR31235\$'10#70#71#79#99#98#96'							
				Flags: SCR: 35 / CAR:F / CAT:SA / DEF: 97							
				COMMENT: NUMBER\REASONING (T) (M06_01)							
36 (M06_01)	MI31235	CHILDREN SHARE SWEETS EQUALLY (1)		0	identical codes	78 /C 1.0					
				1	identical score, but different reasoning						
				2	different score						
				9	omitted						
				8	not admin.						
				VLD: MI31235\$'0#1#2#9#8'							
				Flags: SCR: 36 / CAR:F / CAT:IDX / DEF: 7							
				COMMENT: NUMBER\REASONING (T) (M06_01)							
				37 (M06_02)	M031285		ALAN AND FRED WENT RUNNING (1)		10	CORRECT RESPONSE	79- 80/C 2.0
									70	INCORRECT RESPONSE	
79	INCORRECT RESPONSE										
99	omitted										
98	not admin.										
96	not reached										
VLD: M031285\$'10#70#79#99#98#96'											
Flags: SCR: 37 / CAR:F / CAT:SA / DEF: 97											
COMMENT: NUMBER\REASONING (T) (M06_02)											
38 (M06_02)	MR31285	ALAN AND FRED WENT RUNNING (1)				10			CORRECT RESPONSE	81- 82/C 2.0	
				70	INCORRECT RESPONSE						
				79	INCORRECT RESPONSE						
				99	omitted						
				98	not admin.						
				96	not reached						
				VLD: MR31285\$'10#70#79#99#98#96'							
				Flags: SCR: 38 / CAR:F / CAT:SA / DEF: 97							
				COMMENT: NUMBER\REASONING (T) (M06_02)							
				39 (M06_02)	MI31285	ALAN AND FRED WENT RUNNING (1)		0	identical codes		83 /C 1.0
1	identical score, but different reasoning										
2	different score										
9	omitted										
8	not admin.										
VLD: MI31285\$'0#1#2#9#8'											
Flags: SCR: 39 / CAR:F / CAT:IDX / DEF: 7											
COMMENT: NUMBER\REASONING (T) (M06_02)											



Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format									
40 (M06_04)		M031258	THE RULE ANN USES TO GET HER NUMBER (1)	10	CORRECT RESPONSE	84-	85/C	2.0							
				70	INCORRECT RESPONSE										
				79	INCORRECT RESPONSE										
				99	omitted										
				98	not admin.										
				96	not reached										
				VLD: M031258\$'10#70#79#99#98#96'											
				Flags: SCR: 40 / CAR:F / CAT:SA					/ DEF: 97						
				COMMENT: NUMBER\REASONING (T) (M06_04)											
				41 (M06_04)					MR31258	THE RULE ANN USES TO GET HER NUMBER (1)	10	CORRECT RESPONSE	86-	87/C	2.0
70	INCORRECT RESPONSE														
79	INCORRECT RESPONSE														
99	omitted														
98	not admin.														
96	not reached														
VLD: MR31258\$'10#70#79#99#98#96'															
Flags: SCR: 41 / CAR:F / CAT:SA		/ DEF: 97													
COMMENT: NUMBER\REASONING (T) (M06_04)															
42 (M06_04)		MI31258	THE RULE ANN USES TO GET HER NUMBER (1)			0	identical codes	88			/C	1.0			
				1	identical score, but different reasoning										
				2	different score										
				9	omitted										
				8	not admin.										
				VLD: MI31258\$'0#1#2#9#8'											
				Flags: SCR: 42 / CAR:F / CAT:IDX		/ DEF: 7									
				COMMENT: NUMBER\REASONING (T) (M06_04)											
				43 (M06_07)		M031041	TRIANGULAR TILES TO COVER THE FIGURE (1)		10	CORRECT RESPONSE			89-	90/C	2.0
									70	INCORRECT RESPONSE					
79	INCORRECT RESPONSE														
99	omitted														
98	not admin.														
96	not reached														
VLD: M031041\$'10#70#79#99#98#96'															
Flags: SCR: 43 / CAR:F / CAT:SA		/ DEF: 97													
COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_07)															
44 (M06_07)		MR31041	TRIANGULAR TILES TO COVER THE FIGURE (1)					10	CORRECT RESPONSE	91-	92/C	2.0			
				70	INCORRECT RESPONSE										
				79	INCORRECT RESPONSE										
				99	omitted										
				98	not admin.										
				96	not reached										
				VLD: MR31041\$'10#70#79#99#98#96'											
				Flags: SCR: 44 / CAR:F / CAT:SA		/ DEF: 97									
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_07)											

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
45 (M06_07)	MI31041	TRIANGULAR TILES TO COVER THE FIGURE (1)	0	identical codes	93 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31041\$'0#1#2#9#8'	
				Flags: SCR: 45 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_07)	
46 (M06_08A)	M031350A	MARYTOWN_ADD A PARK (1)	10	CORRECT RESPONSE	94- 95/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031350A\$'10#79#99#98#96'	
				Flags: SCR: 46 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_08A)	
47 (M06_08A)	MR31350A	MARYTOWN_ADD A PARK (1)	10	CORRECT RESPONSE	96- 97/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31350A\$'10#79#99#98#96'	
				Flags: SCR: 47 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_08A)	
48 (M06_08A)	MI31350A	MARYTOWN_ADD A PARK (1)	0	identical codes	98 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31350A\$'0#1#2#9#8'	
				Flags: SCR: 48 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_08A)	
49 (M06_08B)	M031350B	MARYTOWN_ADD A LIBRARY (1)	10	CORRECT RESPONSE	99- 100/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031350B\$'10#70#71#79#99#98#96'	
				Flags: SCR: 49 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\REASONING (T) (M06_08B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
50 (M06_08B)	MR31350B	MARYTOWN_ADD A LIBRARY (1)	10	CORRECT RESPONSE	101- 102/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31350B\$'10#70#71#79#99#98#96'	
				Flags: SCR: 50 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\REASONING (T) (M06_08B)	
51 (M06_08B)	MI31350B	MARYTOWN_ADD A LIBRARY (1)	0	identical codes	103 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31350B\$'0#1#2#9#8'	
				Flags: SCR: 51 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\REASONING (T) (M06_08B)	
52 (M06_08C)	M031350C	MARYTOWN_ADD A SCHOOL (1)	10	CORRECT RESPONSE	104- 105/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031350C\$'10#70#79#99#98#96'	
				Flags: SCR: 52 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_08C)	
53 (M06_08C)	MR31350C	MARYTOWN_ADD A SCHOOL (1)	10	CORRECT RESPONSE	106- 107/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31350C\$'10#70#79#99#98#96'	
				Flags: SCR: 53 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_08C)	
54 (M06_08C)	MI31350C	MARYTOWN_ADD A SCHOOL (1)	0	identical codes	108 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31350C\$'0#1#2#9#8'	
				Flags: SCR: 54 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_08C)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
55 (M06_09)	M031274	DRAW THE REFLECTION OF THE SHAPE (1)	10	CORRECT RESPONSE	109- 110/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031274\$'10#70#71#79#99#98#96'	
				Flags: SCR: 55 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_09)	
56 (M06_09)	MR31274	DRAW THE REFLECTION OF THE SHAPE (1)	10	CORRECT RESPONSE	111- 112/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31274\$'10#70#71#79#99#98#96'	
				Flags: SCR: 56 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M06_09)	
57 (M06_09)	MI31274	DRAW THE REFLECTION OF THE SHAPE (1)	0	identical codes	113 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31274\$'0#1#2#9#8'	
				Flags: SCR: 57 / CAR:F / CAT:IDX / DEF: 7	
58 (M06_10)	M031240	COMPLETE TABLE BY GENDER WITH HATS (1)	10	CORRECT RESPONSE	114- 115/C 2.0
			11	CORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031240\$'10#11#79#99#98#96'	
				Flags: SCR: 58 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: DATA DISPLAY\APPLYING (T) (M06_10)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
59 (M06_10)	MR31240	COMPLETE TABLE BY GENDER WITH HATS (1)	10	CORRECT RESPONSE	116- 117/C 2.0
			11	CORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31240\$'10#11#79#99#98#96'	
				Flags: SCR: 59 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: DATA DISPLAY\APPLYING (T) (M06_10)	
60 (M06_10)	MI31240	COMPLETE TABLE BY GENDER WITH HATS (1)	0	identical codes	118 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31240\$'0#1#2#9#8'	
				Flags: SCR: 60 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: DATA DISPLAY\APPLYING (T) (M06_10)	
61 (M09_01)	M031162	NUMBER GOING IN THE NUMBER LINE BOX (1)	10	CORRECT RESPONSE	119- 120/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031162\$'10#70#71#79#99#98#96'	
				Flags: SCR: 61 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\USING CONCEPTS (M09_01)	
62 (M09_01)	MR31162	NUMBER GOING IN THE NUMBER LINE BOX (1)	10	CORRECT RESPONSE	121- 122/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31162\$'10#70#71#79#99#98#96'	
				Flags: SCR: 62 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\USING CONCEPTS (M09_01)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
63 (M09_01)	MI31162	NUMBER GOING IN THE NUMBER LINE BOX (1)	0	identical codes	123 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31162\$'0#1#2#9#8'	
				Flags: SCR: 63 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\USING CONCEPTS (M09_01)	
64 (M09_04)	M031249	THE VALUE OF 37 TIMES BOX PLUS 6 (1)	10	CORRECT RESPONSE	124- 125/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031249\$'10#79#99#98#96'	
				Flags: SCR: 64 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: ALGEBRA\USING CONCEPTS (M09_04)	
65 (M09_04)	MR31249	THE VALUE OF 37 TIMES BOX PLUS 6 (1)	10	CORRECT RESPONSE	126- 127/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31249\$'10#79#99#98#96'	
				Flags: SCR: 65 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: ALGEBRA\USING CONCEPTS (M09_04)	
66 (M09_04)	MI31249	THE VALUE OF 37 TIMES BOX PLUS 6 (1)	0	identical codes	128 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31249\$'0#1#2#9#8'	
				Flags: SCR: 66 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: ALGEBRA\USING CONCEPTS (M09_04)	
67 (M09_05A)	M031347A	GEOMETRY TILES_BLACK TRIANGLE (1)	10	CORRECT RESPONSE	129- 130/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031347A\$'10#70#79#99#98#96'	
				Flags: SCR: 67 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRY\KNOWING FACTS AND PROCEDURES (M09_05A)	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format					
68 (M09_05A)	MR31347A	GEOMETRY TILES_BLACK TRIANGLE (1)		10	CORRECT RESPONSE	131- 132/C 2.0					
				70	INCORRECT RESPONSE						
				79	INCORRECT RESPONSE						
				99	omitted						
				98	not admin.						
				96	not reached						
				VLD: MR31347A\$'10#70#79#99#98#96'							
				Flags: SCR: 68 / CAR:F / CAT:SA / DEF: 97							
				COMMENT: GEOMETRY\KNOWING FACTS AND PROCEDURES (M09_05A)							
				69 (M09_05A)	MI31347A		GEOMETRY TILES_BLACK TRIANGLE (1)		0	identical codes	133 /C 1.0
1	identical score, but different reasoning										
2	different score										
9	omitted										
8	not admin.										
VLD: MI31347A\$'0#1#2#9#8'											
Flags: SCR: 69 / CAR:F / CAT:IDX / DEF: 7											
COMMENT: GEOMETRY\KNOWING FACTS AND PROCEDURES (M09_05A)											
70 (M09_05B)	M031347B	GEOMETRY TILES_BLACK SQUARE (1)				10			CORRECT RESPONSE	134- 135/C 2.0	
						70			INCORRECT RESPONSE		
				79	INCORRECT RESPONSE						
				99	omitted						
				98	not admin.						
				96	not reached						
				VLD: M031347B\$'10#70#79#99#98#96'							
				Flags: SCR: 70 / CAR:F / CAT:SA / DEF: 97							
				COMMENT: GEOMETRY\KNOWING FACTS AND PROCEDURES (M09_05B)							
				71 (M09_05B)	MR31347B	GEOMETRY TILES_BLACK SQUARE (1)		10	CORRECT RESPONSE		136- 137/C 2.0
70	INCORRECT RESPONSE										
79	INCORRECT RESPONSE										
99	omitted										
98	not admin.										
96	not reached										
VLD: MR31347B\$'10#70#79#99#98#96'											
Flags: SCR: 71 / CAR:F / CAT:SA / DEF: 97											
COMMENT: GEOMETRY\KNOWING FACTS AND PROCEDURES (M09_05B)											
72 (M09_05B)	MI31347B	GEOMETRY TILES_BLACK SQUARE (1)						0	identical codes	138 /C 1.0	
				1	identical score, but different reasoning						
				2	different score						
				9	omitted						
				8	not admin.						
				VLD: MI31347B\$'0#1#2#9#8'							
				Flags: SCR: 72 / CAR:F / CAT:IDX / DEF: 7							
				COMMENT: GEOMETRY\KNOWING FACTS AND PROCEDURES (M09_05B)							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
73 (M09_05C)	M031347C	GEOMETRY TILES_FRACTION SHADED (1)	10	CORRECT RESPONSE	139- 140/C 2.0
			11	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031347C\$'10#11#70#79#99#98#96'	
				Flags: SCR: 73 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING FACTS AND PROCEDURES (M09_05C)	
74 (M09_05C)	MR31347C	GEOMETRY TILES_FRACTION SHADED (1)	10	CORRECT RESPONSE	141- 142/C 2.0
			11	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31347C\$'10#11#70#79#99#98#96'	
				Flags: SCR: 74 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING FACTS AND PROCEDURES (M09_05C)	
75 (M09_05C)	MI31347C	GEOMETRY TILES_FRACTION SHADED (1)	0	identical codes	143 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31347C\$'0#1#2#9#8'	
				Flags: SCR: 75 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\KNOWING FACTS AND PROCEDURES (M09_05C)	
76 (M09_06A)	M031348A	GEOMETRY TILES_1/2 BLACK (1)	10	CORRECT RESPONSE	144- 145/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031348A\$'10#70#71#72#79#99#98#96'	
				Flags: SCR: 76 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING FACTS AND PROCEDURES (M09_06A)	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
77 (M09_06A)	MR31348A	GEOMETRY TILES_1/2 BLACK (1)	10	CORRECT RESPONSE	146- 147/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31348A\$'10#70#71#72#79#99#98#96'	
				Flags: SCR: 77 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING FACTS AND PROCEDURES (M09_06A)	
78 (M09_06A)	MI31348A	GEOMETRY TILES_1/2 BLACK (1)	0	identical codes	148 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31348A\$'0#1#2#9#8'	
				Flags: SCR: 78 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\KNOWING FACTS AND PROCEDURES (M09_06A)	
79 (M09_06B)	M031348B	GEOMETRY TILES_5/8 BLACK (2)	20	CORRECT RESPONSE	149- 150/C 2.0
			10	PARTIALLY CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031348B\$'20#10#70#79#99#98#96'	
				Flags: SCR: 79 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (M09_06B)	
80 (M09_06B)	MR31348B	GEOMETRY TILES_5/8 BLACK (2)	20	CORRECT RESPONSE	151- 152/C 2.0
			10	PARTIALLY CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31348B\$'20#10#70#79#99#98#96'	
				Flags: SCR: 80 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (M09_06B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
81 (M09_06B)	MI31348B	GEOMETRY TILES_5/8 BLACK (2)	0	identical codes	153 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31348B\$'0#1#2#9#8'	
				Flags: SCR: 81 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (M09_06B)	
82 (M10_01)	M031306	204 DIVIDED BY 4 (1)	10	CORRECT RESPONSE	154- 155/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031306\$'10#79#99#98#96'	
				Flags: SCR: 82 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING FACTS AND PROCEDURES (M10_01)	
83 (M10_01)	MR31306	204 DIVIDED BY 4 (1)	10	CORRECT RESPONSE	156- 157/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31306\$'10#79#99#98#96'	
				Flags: SCR: 83 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING FACTS AND PROCEDURES (M10_01)	
84 (M10_01)	MI31306	204 DIVIDED BY 4 (1)	0	identical codes	158 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31306\$'0#1#2#9#8'	
				Flags: SCR: 84 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\KNOWING FACTS AND PROCEDURES (M10_01)	
85 (M10_03)	M031011	NOTEBOOKS FOR 115 STUDENTS (1)	10	CORRECT RESPONSE	159- 160/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031011\$'10#79#99#98#96'	
				Flags: SCR: 85 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M10_03)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
86 (M10_03)	MR31011	NOTEBOOKS FOR 115 STUDENTS (1)	10	CORRECT RESPONSE	161- 162/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31011\$'10#79#99#98#96'	
				Flags: SCR: 86 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M10_03)	
87 (M10_03)	MI31011	NOTEBOOKS FOR 115 STUDENTS (1)	0	identical codes	163 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31011\$'0#1#2#9#8'	
				Flags: SCR: 87 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M10_03)	
88 (M10_04)	M031304	9 ROWS OF 15 CHAIRS/TOTAL (1)	10	CORRECT RESPONSE	164- 165/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031304\$'10#79#99#98#96'	
				Flags: SCR: 88 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M10_04)	
89 (M10_04)	MR31304	9 ROWS OF 15 CHAIRS/TOTAL (1)	10	CORRECT RESPONSE	166- 167/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31304\$'10#79#99#98#96'	
				Flags: SCR: 89 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M10_04)	
90 (M10_04)	MI31304	9 ROWS OF 15 CHAIRS/TOTAL (1)	0	identical codes	168 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31304\$'0#1#2#9#8'	
				Flags: SCR: 90 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M10_04)	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
91	(M10_08A)	M031272A	DRAW LINE ON RECTANGLE/2 TRIANGLES (1)	10	CORRECT RESPONSE	169- 170/C 2.0
				70	INCORRECT RESPONSE	
				79	INCORRECT RESPONSE	
				99	omitted	
				98	not admin.	
				96	not reached	
				VLD: M031272A\$'10#70#79#99#98#96'		
				Flags: SCR: 91 / CAR:F / CAT:SA / DEF: 97		
				COMMENT: GEOMETRY\SOLVING ROUTINE PROBLEMS (M10_08A)		
				92	(M10_08A)	
70	INCORRECT RESPONSE					
79	INCORRECT RESPONSE					
99	omitted					
98	not admin.					
96	not reached					
VLD: MR31272A\$'10#70#79#99#98#96'						
Flags: SCR: 92 / CAR:F / CAT:SA / DEF: 97						
COMMENT: GEOMETRY\SOLVING ROUTINE PROBLEMS (M10_08A)						
93	(M10_08A)	MI31272A	DRAW LINE ON RECTANGLE/2 TRIANGLES (1)			0
				1	identical score, but different reasoning	
				2	different score	
				9	omitted	
				8	not admin.	
				VLD: MI31272A\$'0#1#2#9#8'		
				Flags: SCR: 93 / CAR:F / CAT:IDX / DEF: 7		
				COMMENT: GEOMETRY\SOLVING ROUTINE PROBLEMS (M10_08A)		
94	(M10_08B)	M031272B	DRAW LINE ON RECTANGLE/2 RECTANGLES (1)	10	CORRECT RESPONSE	174- 175/C 2.0
				79	INCORRECT RESPONSE	
				99	omitted	
				98	not admin.	
				96	not reached	
				VLD: M031272B\$'10#79#99#98#96'		
				Flags: SCR: 94 / CAR:F / CAT:SA / DEF: 97		
COMMENT: GEOMETRY\SOLVING ROUTINE PROBLEMS (M10_08B)						
95	(M10_08B)	MR31272B	DRAW LINE ON RECTANGLE/2 RECTANGLES (1)	10	CORRECT RESPONSE	176- 177/C 2.0
				79	INCORRECT RESPONSE	
				99	omitted	
				98	not admin.	
				96	not reached	
				VLD: MR31272B\$'10#79#99#98#96'		
				Flags: SCR: 95 / CAR:F / CAT:SA / DEF: 97		
COMMENT: GEOMETRY\SOLVING ROUTINE PROBLEMS (M10_08B)						

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
96 (M10_08B)	MI31272B	DRAW LINE ON RECTANGLE/2 RECTANGLES (1)	0	identical codes	178 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31272B\$'0#1#2#9#8'	
				Flags: SCR: 96 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: GEOMETRY\SOLVING ROUTINE PROBLEMS (M10_08B)	
97 (M10_08C)	M031272C	DRAW LINE ON RECTANGLE/1RECTANGLE, 2 (1)	10	CORRECT RESPONSE	179- 180/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031272C\$'10#70#79#99#98#96'	
				Flags: SCR: 97 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRY\SOLVING ROUTINE PROBLEMS (M10_08C)	
98 (M10_08C)	MR31272C	DRAW LINE ON RECTANGLE/1RECTANGLE, 2 (1)	10	CORRECT RESPONSE	181- 182/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31272C\$'10#70#79#99#98#96'	
				Flags: SCR: 98 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRY\SOLVING ROUTINE PROBLEMS (M10_08C)	
99 (M10_08C)	MI31272C	DRAW LINE ON RECTANGLE/1RECTANGLE, 2 (1)	0	identical codes	183 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31272C\$'0#1#2#9#8'	
				Flags: SCR: 99 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: GEOMETRY\SOLVING ROUTINE PROBLEMS (M10_08C)	
100 (M10_09)	M031267	SHADE IN TWO TRIANGLES OF DIFF SIZE (1)	10	CORRECT RESPONSE	184- 185/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031267\$'10#70#71#79#99#98#96'	
				Flags: SCR: 100 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRY\KNOWING FACTS AND PROCEDURES (M10_09)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
101 (M10_09)	MR31267	SHADE IN TWO TRIANGLES OF DIFF SIZE (1)	10	CORRECT RESPONSE	186- 187/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31267\$'10#70#71#79#99#98#96'	
				Flags: SCR: 101 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRY\KNOWING FACTS AND PROCEDURES (M10_09)	
102 (M10_09)	MI31267	SHADE IN TWO TRIANGLES OF DIFF SIZE (1)	0	identical codes	188 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31267\$'0#1#2#9#8'	
				Flags: SCR: 102 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: GEOMETRY\KNOWING FACTS AND PROCEDURES (M10_09)	
103 (M11_01)	M031128	5631 PLUS 286 (1)	10	CORRECT RESPONSE	189- 190/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031128\$'10#79#99#98#96'	
				Flags: SCR: 103 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING (T) (M11_01)	
104 (M11_01)	MR31128	5631 PLUS 286 (1)	10	CORRECT RESPONSE	191- 192/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31128\$'10#79#99#98#96'	
				Flags: SCR: 104 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING (T) (M11_01)	
105 (M11_01)	MI31128	5631 PLUS 286 (1)	0	identical codes	193 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31128\$'0#1#2#9#8'	
				Flags: SCR: 105 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\KNOWING (T) (M11_01)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
106 (M11_02)	M031016	WHAT IS THE PRIZE WINNING NUMBER (1)	10	CORRECT RESPONSE	194- 195/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031016\$'10#70#71#79#99#98#96'	
				Flags: SCR: 106 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M11_02)	
107 (M11_02)	MR31016	WHAT IS THE PRIZE WINNING NUMBER (1)	10	CORRECT RESPONSE	196- 197/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31016\$'10#70#71#79#99#98#96'	
				Flags: SCR: 107 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M11_02)	
108 (M11_02)	MI31016	WHAT IS THE PRIZE WINNING NUMBER (1)	0	identical codes	198 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31016\$'0#1#2#9#8'	
				Flags: SCR: 108 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (T) (M11_02)	
109 (M11_03)	M031183	RECIPE FOR 3 PEOPLE (2)	20	CORRECT RESPONSE	199- 200/C 2.0
			10	PARTIALLY CORRECT RESPONSE	
			11	PARTIALLY CORRECT RESPONSE	
			12	PARTIALLY CORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031183\$'20#10#11#12#79#99#98#96'	
				Flags: SCR: 109 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M11_03)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
110 (M11_03)	MR31183	RECIPE FOR 3 PEOPLE (2)	20	CORRECT RESPONSE	201- 202/C 2.0
			10	PARTIALLY CORRECT RESPONSE	
			11	PARTIALLY CORRECT RESPONSE	
			12	PARTIALLY CORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31183\$'20#10#11#12#79#99#98#96'	
				Flags: SCR: 110 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M11_03)	
111 (M11_03)	MI31183	RECIPE FOR 3 PEOPLE (2)	0	identical codes	203 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31183\$'0#1#2#9#8'	
				Flags: SCR: 111 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\APPLYING (T) (M11_03)	
112 (M11_08)	M031297	SHADED AREA IN SQUARE CENTIMETERS (1)	10	CORRECT RESPONSE	204- 205/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031297\$'10#70#71#79#99#98#96'	
				Flags: SCR: 112 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M11_08)	
113 (M11_08)	MR31297	SHADED AREA IN SQUARE CENTIMETERS (1)	10	CORRECT RESPONSE	206- 207/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31297\$'10#70#71#79#99#98#96'	
				Flags: SCR: 113 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M11_08)	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
114 (M11_08)	MI31297	SHADED AREA IN SQUARE CENTIMETERS (1)	0	identical codes	208 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31297\$'0#1#2#9#8'	
				Flags: SCR: 114 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M11_08)	
115 (M11_12)	M031133	FAVORITE COLORS OF DARINS FRIENDS (2)	20	CORRECT RESPONSE	209- 210/C 2.0
			10	PARTIALLY CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031133\$'20#10#70#71#79#99#98#96'	
				Flags: SCR: 115 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: DATA DISPLAY\APPLYING (T) (M11_12)	
116 (M11_12)	MR31133	FAVORITE COLORS OF DARINS FRIENDS (2)	20	CORRECT RESPONSE	211- 212/C 2.0
			10	PARTIALLY CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31133\$'20#10#70#71#79#99#98#96'	
				Flags: SCR: 116 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: DATA DISPLAY\APPLYING (T) (M11_12)	
117 (M11_12)	MI31133	FAVORITE COLORS OF DARINS FRIENDS (2)	0	identical codes	213 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31133\$'0#1#2#9#8'	
				Flags: SCR: 117 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: DATA DISPLAY\APPLYING (T) (M11_12)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
118 (M12_02)	M031009	GEORGIA NEEDS PAGES TO SEND LETTERS (1)	10	CORRECT RESPONSE	214- 215/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031009\$'10#70#71#79#99#98#96'	
				Flags: SCR: 118 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M12_02)	
119 (M12_02)	MR31009	GEORGIA NEEDS PAGES TO SEND LETTERS (1)	10	CORRECT RESPONSE	216- 217/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31009\$'10#70#71#79#99#98#96'	
				Flags: SCR: 119 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M12_02)	
120 (M12_02)	MI31009	GEORGIA NEEDS PAGES TO SEND LETTERS (1)	0	identical codes	218 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31009\$'0#1#2#9#8'	
				Flags: SCR: 120 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\APPLYING (T) (M12_02)	
121 (M12_04)	M031316	4 TIMES BOX EQUALS 28 (1)	10	CORRECT RESPONSE	219- 220/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031316\$'10#79#99#98#96'	
				Flags: SCR: 121 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING (T) (M12_04)	
122 (M12_04)	MR31316	4 TIMES BOX EQUALS 28 (1)	10	CORRECT RESPONSE	221- 222/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31316\$'10#79#99#98#96'	
				Flags: SCR: 122 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\KNOWING (T) (M12_04)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
123 (M12_04)	MI31316	4 TIMES BOX EQUALS 28 (1)	0	identical codes	223 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31316\$'0#1#2#9#8'	
				Flags: SCR: 123 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\KNOWING (T) (M12_04)	
124 (M12_06B)	M031079B	PATTERN OF CIRCLES/FIGURE 5 (1)	10	CORRECT RESPONSE	224- 225/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031079B\$'10#70#79#99#98#96'	
				Flags: SCR: 124 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M12_06B)	
125 (M12_06B)	MR31079B	PATTERN OF CIRCLES/FIGURE 5 (1)	10	CORRECT RESPONSE	226- 227/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31079B\$'10#70#79#99#98#96'	
				Flags: SCR: 125 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M12_06B)	
126 (M12_06B)	MI31079B	PATTERN OF CIRCLES/FIGURE 5 (1)	0	identical codes	228 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31079B\$'0#1#2#9#8'	
				Flags: SCR: 126 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\APPLYING (T) (M12_06B)	
127 (M12_06C)	M031079C	PATTERN OF CIRCLES/FIGURE 10 (1)	10	CORRECT RESPONSE	229- 230/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031079C\$'10#79#99#98#96'	
				Flags: SCR: 127 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M12_06C)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
128 (M12_06C)	MR31079C	PATTERN OF CIRCLES/FIGURE 10 (1)	10	CORRECT RESPONSE	231- 232/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31079C\$'10#79#99#98#96'	
				Flags: SCR: 128 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M12_06C)	
129 (M12_06C)	MI31079C	PATTERN OF CIRCLES/FIGURE 10 (1)	0	identical codes	233 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31079C\$'0#1#2#9#8'	
				Flags: SCR: 129 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (T) (M12_06C)	
130 (M12_09)	M031325	DRAW ANGLE BETWEEN 90 AND 180 DEGREE (1)	10	CORRECT RESPONSE	234- 235/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031325\$'10#70#71#79#99#98#96'	
				Flags: SCR: 130 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M12_09)	
131 (M12_09)	MR31325	DRAW ANGLE BETWEEN 90 AND 180 DEGREE (1)	10	CORRECT RESPONSE	236- 237/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31325\$'10#70#71#79#99#98#96'	
				Flags: SCR: 131 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M12_09)	
132 (M12_09)	MI31325	DRAW ANGLE BETWEEN 90 AND 180 DEGREE (1)	0	identical codes	238 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31325\$'0#1#2#9#8'	
				Flags: SCR: 132 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: GEOMETRIC SHAPES AND MEASURES\APPLYING (T) (M12_09)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
133 (M13_01A)	M031344A	NUMBER TILES_GET TO 20 USING 2,7,9 (1)	10	CORRECT RESPONSE	239- 240/C 2.0
			11	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031344A\$'10#11#70#79#99#98#96'	
				Flags: SCR: 133 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\USING CONCEPTS (M13_01)	
134 (M13_01A)	MR31344A	NUMBER TILES_GET TO 20 USING 2,7,9 (1)	10	CORRECT RESPONSE	241- 242/C 2.0
			11	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31344A\$'10#11#70#79#99#98#96'	
				Flags: SCR: 134 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\USING CONCEPTS (M13_01)	
135 (M13_01A)	MI31344A	NUMBER TILES_GET TO 20 USING 2,7,9 (1)	0	identical codes	243 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31344A\$'0#1#2#9#8'	
				Flags: SCR: 135 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\USING CONCEPTS (M13_01)	
136 (M13_01B)	M031344B	NUMBER TILES_GET TO 20 USING 1,3,6 (1)	10	CORRECT RESPONSE	244- 245/C 2.0
			11	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031344B\$'10#11#70#79#99#98#96'	
				Flags: SCR: 136 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\USING CONCEPTS (M13_01)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
137 (M13_01B)	MR31344B	NUMBER TILES_GET TO 20 USING 1,3,6 (1)	10 11 70 79 99 98 96	CORRECT RESPONSE CORRECT RESPONSE INCORRECT RESPONSE INCORRECT RESPONSE omitted not admin. not reached VLD: MR31344B\$'10#11#70#79#99#98#96' Flags: SCR: 137 / CAR:F / CAT:SA / DEF: 97 COMMENT: NUMBER\USING CONCEPTS (M13_01)	246- 247/C 2.0
138 (M13_01B)	MI31344B	NUMBER TILES_GET TO 20 USING 1,3,6 (1)	0 1 2 9 8	identical codes identical score, but different reasoning different score omitted not admin. VLD: MI31344B\$'0#1#2#9#8' Flags: SCR: 138 / CAR:F / CAT:IDX / DEF: 7 COMMENT: NUMBER\USING CONCEPTS (M13_01)	248 /C 1.0
139 (M13_01C)	M031344C	NUMBER TILES_GET TO 20 USING 1,4,6 (2)	20 10 79 99 98 96	CORRECT RESPONSE PARTIALLY CORRECT RESPONSE INCORRECT RESPONSE omitted not admin. not reached VLD: M031344C\$'20#10#79#99#98#96' Flags: SCR: 139 / CAR:F / CAT:SA / DEF: 97 COMMENT: NUMBER\USING CONCEPTS (M13_01)	249- 250/C 2.0
140 (M13_01C)	MR31344C	NUMBER TILES_GET TO 20 USING 1,4,6 (2)	20 10 79 99 98 96	CORRECT RESPONSE PARTIALLY CORRECT RESPONSE INCORRECT RESPONSE omitted not admin. not reached VLD: MR31344C\$'20#10#79#99#98#96' Flags: SCR: 140 / CAR:F / CAT:SA / DEF: 97 COMMENT: NUMBER\USING CONCEPTS (M13_01)	251- 252/C 2.0
141 (M13_01C)	MI31344C	NUMBER TILES_GET TO 20 USING 1,4,6 (2)	0 1 2 9 8	identical codes identical score, but different reasoning different score omitted not admin. VLD: MI31344C\$'0#1#2#9#8' Flags: SCR: 141 / CAR:F / CAT:IDX / DEF: 7 COMMENT: NUMBER\USING CONCEPTS (M13_01)	253 /C 1.0

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
142 (M13_02A)	M031345A	NUMBER TILES_LARGEST NUMBER (+) (1)	10	CORRECT RESPONSE	254- 255/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031345A\$'10#70#79#99#98#96'	
				Flags: SCR: 142 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M13_02)	
143 (M13_02A)	MR31345A	NUMBER TILES_LARGEST NUMBER (+) (1)	10	CORRECT RESPONSE	256- 257/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31345A\$'10#70#79#99#98#96'	
				Flags: SCR: 143 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M13_02)	
144 (M13_02A)	MI31345A	NUMBER TILES_LARGEST NUMBER (+) (1)	0	identical codes	258 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31345A\$'0#1#2#9#8'	
				Flags: SCR: 144 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M13_02)	
145 (M13_02B)	M031345B	NUMBER TILES_LARGEST NUMBER (-) (1)	10	CORRECT RESPONSE	259- 260/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031345B\$'10#70#71#79#99#98#96'	
				Flags: SCR: 145 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M13_02)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
146 (M13_02B)	MR31345B	NUMBER TILES_LARGEST NUMBER (-) (1)	10	CORRECT RESPONSE	261- 262/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31345B\$'10#70#71#79#99#98#96'	
				Flags: SCR: 146 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M13_02)	
147 (M13_02B)	MI31345B	NUMBER TILES_LARGEST NUMBER (-) (1)	0	identical codes	263 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31345B\$'0#1#2#9#8'	
				Flags: SCR: 147 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M13_02)	
148 (M13_02C)	M031345C	NUMBER TILES_LARGEST NUMBER (X) (1)	10	CORRECT RESPONSE	264- 265/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031345C\$'10#70#71#79#99#98#96'	
				Flags: SCR: 148 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M13_02)	
149 (M13_02C)	MR31345C	NUMBER TILES_LARGEST NUMBER (X) (1)	10	CORRECT RESPONSE	266- 267/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31345C\$'10#70#71#79#99#98#96'	
				Flags: SCR: 149 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M13_02)	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
150 (M13_02C)	MI31345C	NUMBER TILES_LARGEST NUMBER (X) (1)	0	identical codes	268 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31345C\$'0#1#2#9#8'	
				Flags: SCR: 150 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\SOLVING ROUTINE PROBLEMS (M13_02)	
151 (M13_03)	M031130	THE NUMBER LIA SHOULD ADD TO 142 (1)	10	CORRECT RESPONSE	269- 270/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031130\$'10#79#99#98#96'	
				Flags: SCR: 151 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (M13_03)	
152 (M13_03)	MR31130	THE NUMBER LIA SHOULD ADD TO 142 (1)	10	CORRECT RESPONSE	271- 272/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31130\$'10#79#99#98#96'	
				Flags: SCR: 152 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (M13_03)	
153 (M13_03)	MI31130	THE NUMBER LIA SHOULD ADD TO 142 (1)	0	identical codes	273 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31130\$'0#1#2#9#8'	
				Flags: SCR: 153 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (M13_03)	
154 (M14_01A)	M031346A	TRADING CARDS_CARTOON CARDS (1)	10	CORRECT RESPONSE	274- 275/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031346A\$'10#79#99#98#96'	
				Flags: SCR: 154 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M14_01)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
155 (M14_01A)	MR31346A	TRADING CARDS_CARTOON CARDS (1)	10	CORRECT RESPONSE	276- 277/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31346A\$'10#79#99#98#96'	
				Flags: SCR: 155 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M14_01)	
156 (M14_01A)	MI31346A	TRADING CARDS_CARTOON CARDS (1)	0	identical codes	278 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31346A\$'0#1#2#9#8'	
				Flags: SCR: 156 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\APPLYING (T) (M14_01)	
157 (M14_01B)	M031346B	TRADING CARDS_SPORTS CARDS (1)	10	CORRECT RESPONSE	279- 280/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031346B\$'10#70#71#79#99#98#96'	
				Flags: SCR: 157 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M14_01)	
158 (M14_01B)	MR31346B	TRADING CARDS_SPORTS CARDS (1)	10	CORRECT RESPONSE	281- 282/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31346B\$'10#70#71#79#99#98#96'	
				Flags: SCR: 158 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M14_01)	
159 (M14_01B)	MI31346B	TRADING CARDS_SPORTS CARDS (1)	0	identical codes	283 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31346B\$'0#1#2#9#8'	
				Flags: SCR: 159 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (T) (M14_01)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
160 (M14_01C)	M031346C	TRADING CARDS_MAX NUMBER OF CARDS (2)	20	CORRECT RESPONSE	284- 285/C 2.0
			21	CORRECT RESPONSE	
			10	PARTIAL RESPONSE	
			11	PARTIAL RESPONSE	
			12	PARTIAL RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
			VLD: M031346C\$'20#21#10#11#12#70#79#99#98#96'		
			Flags: SCR: 160 / CAR:F / CAT:SA / DEF: 97		
			COMMENT: NUMBER\REASONING (T) (M14_01)		
			161 (M14_01C)	MR31346C	
21	CORRECT RESPONSE				
10	PARTIAL RESPONSE				
11	PARTIAL RESPONSE				
12	PARTIAL RESPONSE				
70	INCORRECT RESPONSE				
79	INCORRECT RESPONSE				
99	omitted				
98	not admin.				
96	not reached				
VLD: MR31346C\$'20#21#10#11#12#70#79#99#98#96'					
Flags: SCR: 161 / CAR:F / CAT:SA / DEF: 97					
COMMENT: NUMBER\REASONING (T) (M14_01)					
162 (M14_01C)	MI31346C	TRADING CARDS_MAX NUMBER OF CARDS (2)			0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
			VLD: MI31346C\$'0#1#2#9#8'		
			Flags: SCR: 162 / CAR:F / CAT:IDX / DEF: 7		
			COMMENT: NUMBER\REASONING (T) (M14_01)		
163 (M14_02)	M031379	TRADING CARDS_TRADING SPORTS CARDS (1)	10	CORRECT RESPONSE	289- 290/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
			VLD: M031379\$'10#70#71#79#99#98#96'		
			Flags: SCR: 163 / CAR:F / CAT:SA / DEF: 97		
			COMMENT: NUMBER\REASONING (T) (M14_02)		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
164 (M14_02)	MR31379	TRADING CARDS_TRADING SPORTS CARDS (1)	10	CORRECT RESPONSE	291- 292/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31379\$'10#70#71#79#99#98#96'	
				Flags: SCR: 164 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M14_02)	
165 (M14_02)	MI31379	TRADING CARDS_TRADING SPORTS CARDS (1)	0	identical codes	293 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31379\$'0#1#2#9#8'	
				Flags: SCR: 165 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (T) (M14_02)	
166 (M14_03)	M031380	TRADING CARDS_TRADING CARTOON CARDS (1)	10	CORRECT RESPONSE	294- 295/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031380\$'10#70#71#72#79#99#98#96'	
				Flags: SCR: 166 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M14_03)	
167 (M14_03)	MR31380	TRADING CARDS_TRADING CARTOON CARDS (1)	10	CORRECT RESPONSE	296- 297/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31380\$'10#70#71#72#79#99#98#96'	
				Flags: SCR: 167 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\REASONING (T) (M14_03)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
168 (M14_03)	MI31380	TRADING CARDS_TRADING CARTOON CARDS (1)	0	identical codes	298 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31380\$'0#1#2#9#8'	
				Flags: SCR: 168 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\REASONING (T) (M14_03)	
169 (M14_05)	M031313	TOTAL NUMBER OF PEOPLE ON A SHIP (1)	10	CORRECT RESPONSE	299- 300/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: M031313\$'10#70#79#99#98#96'	
				Flags: SCR: 169 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M14_05)	
170 (M14_05)	MR31313	TOTAL NUMBER OF PEOPLE ON A SHIP (1)	10	CORRECT RESPONSE	301- 302/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: MR31313\$'10#70#79#99#98#96'	
				Flags: SCR: 170 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: NUMBER\APPLYING (T) (M14_05)	
171 (M14_05)	MI31313	TOTAL NUMBER OF PEOPLE ON A SHIP (1)	0	identical codes	303 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: MI31313\$'0#1#2#9#8'	
				Flags: SCR: 171 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: NUMBER\APPLYING (T) (M14_05)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
172 (S02_03)	S011032	DIRECTION OF WATER (1)	10	CORRECT RESPONSE	304- 305/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S011032\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 172 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\CONCEPTUAL UNDERSTANDING (T) (S02_03)	
173 (S02_03)	SR11032	DIRECTION OF WATER (1)	10	CORRECT RESPONSE	306- 307/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR11032\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 173 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\CONCEPTUAL UNDERSTANDING (T) (S02_03)	
174 (S02_03)	SI11032	DIRECTION OF WATER (1)	0	identical codes	308 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI11032\$'0#1#2#9#8'	
				Flags: SCR: 174 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\CONCEPTUAL UNDERSTANDING (T) (S02_03)	
175 (S05_02)	S031270	CAN OAK TREE AND SUNFLOWER REPRODUCE (1)	10	CORRECT RESPONSE	309- 310/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031270\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 175 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING (T) (S05_02)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
176 (S05_02)	SR31270	CAN OAK TREE AND SUNFLOWER REPRODUCE (1)	10	CORRECT RESPONSE	311- 312/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31270\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 176 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING (T) (S05_02)	
177 (S05_02)	SI31270	CAN OAK TREE AND SUNFLOWER REPRODUCE (1)	0	identical codes	313 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31270\$'0#1#2#9#8'	
				Flags: SCR: 177 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\REASONING (T) (S05_02)	
178 (S05_03)	S031026	SKULLS OF PLANT-EATER/ANIMAL-EATER (2)	20	CORRECT RESPONSE	314- 315/C 2.0
			29	CORRECT RESPONSE	
			10	PARTIAL RESPONSE	
			19	PARTIAL RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031026\$'20#29#10#19#70#71#79#99#98#96'	
				Flags: SCR: 178 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING (T) (S05_03)	
179 (S05_03)	SR31026	SKULLS OF PLANT-EATER/ANIMAL-EATER (2)	20	CORRECT RESPONSE	316- 317/C 2.0
			29	CORRECT RESPONSE	
			10	PARTIAL RESPONSE	
			19	PARTIAL RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31026\$'20#29#10#19#70#71#79#99#98#96'	
				Flags: SCR: 179 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING (T) (S05_03)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
180 (S05_03)	SI31026	SKULLS OF PLANT-EATER/ANIMAL-EATER (2)	0	identical codes	318 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31026\$'0#1#2#9#8'	
				Flags: SCR: 180 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\REASONING (T) (S05_03)	
181 (S05_05A)	S031414A	USES OF WATER AS ICE (1)	10	CORRECT RESPONSE	319- 320/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031414A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 181 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S05_05A)	
182 (S05_05A)	SR31414A	USES OF WATER AS ICE (1)	10	CORRECT RESPONSE	321- 322/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31414A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 182 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S05_05A)	
183 (S05_05A)	SI31414A	USES OF WATER AS ICE (1)	0	identical codes	323 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31414A\$'0#1#2#9#8'	
				Flags: SCR: 183 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S05_05A)	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
184 (S05_05B)	S031414B	USES OF WATER AS LIQUID (1)	10	CORRECT RESPONSE	324- 325/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031414B\$'10#19#70#79#99#98#96'	
				Flags: SCR: 184 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S05_05B)	
185 (S05_05B)	SR31414B	USES OF WATER AS LIQUID (1)	10	CORRECT RESPONSE	326- 327/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31414B\$'10#19#70#79#99#98#96'	
				Flags: SCR: 185 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S05_05B)	
186 (S05_05B)	SI31414B	USES OF WATER AS LIQUID (1)	0	identical codes	328 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31414B\$'0#1#2#9#8'	
				Flags: SCR: 186 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S05_05B)	
187 (S05_07)	S031009	BUBBLES RISE IN WATER (1)	10	CORRECT RESPONSE	329- 330/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031009\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 187 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S05_07)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
188 (S05_07)	SR31009	BUBBLES RISE IN WATER (1)	10	CORRECT RESPONSE	331- 332/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31009\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 188 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S05_07)	
189 (S05_07)	SI31009	BUBBLES RISE IN WATER (1)	0	identical codes	333 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31009\$'0#1#2#9#8'	
				Flags: SCR: 189 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S05_07)	
190 (S05_09A)	S031384A	TWO SEASONS/ NAME (1)	10	CORRECT RESPONSE	334- 335/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031384A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 190 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S05_09A)	
191 (S05_09A)	SR31384A	TWO SEASONS/ NAME (1)	10	CORRECT RESPONSE	336- 337/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31384A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 191 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S05_09A)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
192 (S05_09A)	SI31384A	TWO SEASONS/ NAME (1)	0	identical codes	338 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31384A\$'0#1#2#9#8'	
				Flags: SCR: 192 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S05_09A)	
193 (S05_09B)	S031384B	TWO SEASONS/ DIFFERENCE (1)	10	CORRECT RESPONSE	339- 340/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031384B\$'10#11#19#70#79#99#98#96'	
				Flags: SCR: 193 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\APPLYING (T) (S05_09B)	
194 (S05_09B)	SR31384B	TWO SEASONS/ DIFFERENCE (1)	10	CORRECT RESPONSE	341- 342/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31384B\$'10#11#19#70#79#99#98#96'	
				Flags: SCR: 194 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\APPLYING (T) (S05_09B)	
195 (S05_09B)	SI31384B	TWO SEASONS/ DIFFERENCE (1)	0	identical codes	343 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31384B\$'0#1#2#9#8'	
				Flags: SCR: 195 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\APPLYING (T) (S05_09B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
196 (S06_02A)	S031240A	FUNCTIONS OF HUMAN SKELETON (1)	10	CORRECT RESPONSE	344- 345/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
			VLD: S031240A\$'10#11#12#19#70#71#79#99#98#96'		
			Flags: SCR: 196 / CAR:F / CAT:SA / DEF: 97		
			COMMENT: LIFE SCIENCE\KNOWING (T) (S06_02A)		
			197 (S06_02A)	SR31240A	
11	CORRECT RESPONSE				
12	CORRECT RESPONSE				
19	CORRECT RESPONSE				
70	INCORRECT RESPONSE				
71	INCORRECT RESPONSE				
79	INCORRECT RESPONSE				
99	omitted				
98	not admin.				
96	not reached				
VLD: SR31240A\$'10#11#12#19#70#71#79#99#98#96'					
Flags: SCR: 197 / CAR:F / CAT:SA / DEF: 97					
COMMENT: LIFE SCIENCE\KNOWING (T) (S06_02A)					
198 (S06_02A)	SI31240A	FUNCTIONS OF HUMAN SKELETON (1)			0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
			VLD: SI31240A\$'0#1#2#9#8'		
			Flags: SCR: 198 / CAR:F / CAT:IDX / DEF: 7		
			COMMENT: LIFE SCIENCE\KNOWING (T) (S06_02A)		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
199 (S06_02B)	S031240B	FUNCTIONS OF HUMAN SKELETON (1)	10	CORRECT RESPONSE	349- 350/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031240B\$'10#11#12#19#70#71#79#99#98#96'	
				Flags: SCR: 199 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\KNOWING (T) (S06_02B)	
200 (S06_02B)	SR31240B	FUNCTIONS OF HUMAN SKELETON (1)	10	CORRECT RESPONSE	351- 352/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31240B\$'10#11#12#19#70#71#79#99#98#96'	
				Flags: SCR: 200 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\KNOWING (T) (S06_02B)	
201 (S06_02B)	SI31240B	FUNCTIONS OF HUMAN SKELETON (1)	0	identical codes	353 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31240B\$'0#1#2#9#8'	
				Flags: SCR: 201 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\KNOWING (T) (S06_02B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
202 (S06_04A)	S031235A	FEATURE OF FISH AND MAMMALS/ FISH (1)	10	CORRECT RESPONSE	354- 355/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031235A\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 202 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S06_04A)	
203 (S06_04A)	SR31235A	FEATURE OF FISH AND MAMMALS/ FISH (1)	10	CORRECT RESPONSE	356- 357/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31235A\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 203 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S06_04A)	
204 (S06_04A)	SI31235A	FEATURE OF FISH AND MAMMALS/ FISH (1)	0	identical codes	358 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31235A\$'0#1#2#9#8'	
				Flags: SCR: 204 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S06_04A)	
205 (S06_04B)	S031235B	FEATURE OF FISH AND MAMMALS/ MAMMALS (1)	10	CORRECT RESPONSE	359- 360/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031235B\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 205 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S06_04B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
206 (S06_04B)	SR31235B	FEATURE OF FISH AND MAMMALS/ MAMMALS (1)	10	CORRECT RESPONSE	361- 362/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31235B\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 206 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S06_04B)	
207 (S06_04B)	SI31235B	FEATURE OF FISH AND MAMMALS/ MAMMALS (1)	0	identical codes	363 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31235B\$'0#1#2#9#8'	
				Flags: SCR: 207 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S06_04B)	
208 (S06_06A)	S031399A	TURN A LIQUID INTO A GAS (1)	10	CORRECT RESPONSE	364- 365/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031399A\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 208 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S06_06A)	
209 (S06_06A)	SR31399A	TURN A LIQUID INTO A GAS (1)	10	CORRECT RESPONSE	366- 367/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31399A\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 209 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S06_06A)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
210 (S06_06A)	SI31399A	TURN A LIQUID INTO A GAS (1)	0	identical codes	368 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31399A\$'0#1#2#9#8'	
				Flags: SCR: 210 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S06_06A)	
211 (S06_06B)	S031399B	TURN A LIQUID INTO A SOLID (1)	10	CORRECT RESPONSE	369- 370/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031399B\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 211 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S06_06B)	
212 (S06_06B)	SR31399B	TURN A LIQUID INTO A SOLID (1)	10	CORRECT RESPONSE	371- 372/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31399B\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 212 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S06_06B)	
213 (S06_06B)	SI31399B	TURN A LIQUID INTO A SOLID (1)	0	identical codes	373 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31399B\$'0#1#2#9#8'	
				Flags: SCR: 213 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S06_06B)	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
214 (S06_07)	S031393	PEOPLE SHOULD NOT DRINK SEA WATER (1)	10	CORRECT RESPONSE	374- 375/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031393\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 214 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S06_07)	
215 (S06_07)	SR31393	PEOPLE SHOULD NOT DRINK SEA WATER (1)	10	CORRECT RESPONSE	376- 377/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31393\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 215 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S06_07)	
216 (S06_07)	SI31393	PEOPLE SHOULD NOT DRINK SEA WATER (1)	0	identical codes	378 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31393\$'0#1#2#9#8'	
				Flags: SCR: 216 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S06_07)	
217 (S06_08)	S031278	ONE WAY SUN AND MOON DIFFER (1)	10	CORRECT RESPONSE	379- 380/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031278\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 217 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S06_08)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
218 (S06_08)	SR31278	ONE WAY SUN AND MOON DIFFER (1)	10	CORRECT RESPONSE	381- 382/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31278\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 218 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S06_08)	
219 (S06_08)	SI31278	ONE WAY SUN AND MOON DIFFER (1)	0	identical codes	383 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31278\$'0#1#2#9#8'	
				Flags: SCR: 219 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S06_08)	
220 (S09_02)	S031330	PROTECTION FROM THE SUN (1)	10	CORRECT RESPONSE	384- 385/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031330\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 220 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_02)	
221 (S09_02)	SR31330	PROTECTION FROM THE SUN (1)	10	CORRECT RESPONSE	386- 387/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31330\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 221 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_02)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
222 (S09_02)	SI31330	PROTECTION FROM THE SUN (1)	0	identical codes	388 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31330\$'0#1#2#9#8'	
				Flags: SCR: 222 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_02)	
223 (S09_04A)	S031241A	TWO FUNCTIONS OF SKIN (1)	10	CORRECT RESP	389- 390/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			14	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031241A\$'10#11#12#13#14#19#70#71#79#99#98#96'	
				Flags: SCR: 223 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_04A)	
224 (S09_04A)	SR31241A	TWO FUNCTIONS OF SKIN (1)	10	CORRECT RESP	391- 392/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			14	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31241A\$'10#11#12#13#14#19#70#71#79#99#98#96'	
				Flags: SCR: 224 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_04A)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
225 (S09_04A)	SI31241A	TWO FUNCTIONS OF SKIN (1)	0	identical codes	393 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31241A\$'0#1#2#9#8'	
				Flags: SCR: 225 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_04A)	
226 (S09_04B)	S031241B	TWO FUNCTIONS OF SKIN (1)	10	CORRECT RESP	394- 395/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			14	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031241B\$'10#11#12#13#14#19#70#71#79#99#98#96'	
				Flags: SCR: 226 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_04B)	
227 (S09_04B)	SR31241B	TWO FUNCTIONS OF SKIN (1)	10	CORRECT RESP	396- 397/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			14	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31241B\$'10#11#12#13#14#19#70#71#79#99#98#96'	
				Flags: SCR: 227 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_04B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
228 (S09_04B)	SI31241B	TWO FUNCTIONS OF SKIN (1)	0	identical codes	398 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31241B\$'0#1#2#9#8'	
				Flags: SCR: 228 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_04B)	
229 (S09_06)	S031252	ORGANISMS THAT GIVE BIRTH OR LAY EGGS(2)	20	CORRECT RESPONSE	399- 400/C 2.0
			10	PARTIAL RESPONSE	
			11	PARTIAL RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031252\$'20#10#11#79#99#98#96'	
				Flags: SCR: 229 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_06)	
230 (S09_06)	SR31252	ORGANISMS THAT GIVE BIRTH OR LAY EGGS(2)	20	CORRECT RESPONSE	401- 402/C 2.0
			10	PARTIAL RESPONSE	
			11	PARTIAL RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31252\$'20#10#11#79#99#98#96'	
				Flags: SCR: 230 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_06)	
231 (S09_06)	SI31252	ORGANISMS THAT GIVE BIRTH OR LAY EGGS(2)	0	identical codes	403 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31252\$'0#1#2#9#8'	
				Flags: SCR: 231 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S09_06)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
232 (S09_07A)	S031406A	OBJECTS MADE OF METALS/ NAME (1)	10	CORRECT RESPONSE	404- 405/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031406A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 232 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\FACTUAL KNOWLEDGE (S09_07A)	
233 (S09_07A)	SR31406A	OBJECTS MADE OF METALS/ NAME (1)	10	CORRECT RESPONSE	406- 407/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31406A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 233 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\FACTUAL KNOWLEDGE (S09_07A)	
234 (S09_07A)	SI31406A	OBJECTS MADE OF METALS/ NAME (1)	0	identical codes	408 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31406A\$'0#1#2#9#8'	
				Flags: SCR: 234 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\FACTUAL KNOWLEDGE (S09_07A)	
235 (S09_07B)	S031406B	OBJECTS MADE OF METALS/ PROPERTY(1)	10	CORRECT RESPONSE	409- 410/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031406B\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 235 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\CONCEPTUAL UNDERSTANDING (S09_07B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
236 (S09_07B)	SR31406B	OBJECTS MADE OF METALS/ PROPERTY(1)	10	CORRECT RESPONSE	411- 412/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31406B\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 236 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\CONCEPTUAL UNDERSTANDING (S09_07B)	
237 (S09_07B)	SI31406B	OBJECTS MADE OF METALS/ PROPERTY(1)	0	identical codes	413 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31406B\$'0#1#2#9#8'	
				Flags: SCR: 237 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\CONCEPTUAL UNDERSTANDING (S09_07B)	
238 (S10_04)	S031382	WATER VAPOR WHEN IT GETS COLD (1)	10	CORRECT RESPONSE	414- 415/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031382\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 238 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\CONCEPTUAL UNDERSTANDING (S10_04)	
239 (S10_04)	SR31382	WATER VAPOR WHEN IT GETS COLD (1)	10	CORRECT RESPONSE	416- 417/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31382\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 239 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\CONCEPTUAL UNDERSTANDING (S10_04)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
240 (S10_04)	SI31382	WATER VAPOR WHEN IT GETS COLD (1)	0	identical codes	418 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31382\$'0#1#2#9#8'	
				Flags: SCR: 240 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\CONCEPTUAL UNDERSTANDING (S10_04)	
241 (S10_05)	S031218	ARE PLANTS LIVING OR NONLIVING (1)	10	CORRECT RESPONSE	419- 420/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031218\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 241 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S10_05)	
242 (S10_05)	SR31218	ARE PLANTS LIVING OR NONLIVING (1)	10	CORRECT RESPONSE	421- 422/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31218\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 242 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S10_05)	
243 (S10_05)	SI31218	ARE PLANTS LIVING OR NONLIVING (1)	0	identical codes	423 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31218\$'0#1#2#9#8'	
				Flags: SCR: 243 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S10_05)	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
244 (S10_06A)	S031326A	TWO WAYS KEVIN PASSED HIS COLD (1)	10	CORRECT RESP	424- 425/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			14	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031326A\$'10#11#12#13#14#19#70#79#99#98#96'	
				Flags: SCR: 244 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\FACTUAL KNOWLEDGE (S10_06A)	
245 (S10_06A)	SR31326A	TWO WAYS KEVIN PASSED HIS COLD (1)	10	CORRECT RESP	426- 427/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			14	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31326A\$'10#11#12#13#14#19#70#79#99#98#96'	
				Flags: SCR: 245 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\FACTUAL KNOWLEDGE (S10_06A)	
246 (S10_06A)	SI31326A	TWO WAYS KEVIN PASSED HIS COLD (1)	0	identical codes	428 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31326A\$'0#1#2#9#8'	
				Flags: SCR: 246 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\FACTUAL KNOWLEDGE (S10_06A)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
247 (S10_06B)	S031326B	TWO WAYS KEVIN PASSED HIS COLD (1)	10	CORRECT RESP	429- 430/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			14	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031326B\$'10#11#12#13#14#19#70#79#99#98#96'	
				Flags: SCR: 247 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\FACTUAL KNOWLEDGE (S10_06B)	
248 (S10_06B)	SR31326B	TWO WAYS KEVIN PASSED HIS COLD (1)	10	CORRECT RESP	431- 432/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			14	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31326B\$'10#11#12#13#14#19#70#79#99#98#96'	
				Flags: SCR: 248 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\FACTUAL KNOWLEDGE (S10_06B)	
249 (S10_06B)	SI31326B	TWO WAYS KEVIN PASSED HIS COLD (1)	0	identical codes	433 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31326B\$'0#1#2#9#8'	
				Flags: SCR: 249 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\FACTUAL KNOWLEDGE (S10_06B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
250 (S10_10)	S031370	DIFFERENCE BETWEEN SOLIDS AND LIQUIDS(1)	10	CORRECT RESPONSE	434- 435/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031370\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 250 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\CONCEPTUAL UNDERSTANDING (S10_10)	
251 (S10_10)	SR31370	DIFFERENCE BETWEEN SOLIDS AND LIQUIDS(1)	10	CORRECT RESPONSE	436- 437/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31370\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 251 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\CONCEPTUAL UNDERSTANDING (S10_10)	
252 (S10_10)	SI31370	DIFFERENCE BETWEEN SOLIDS AND LIQUIDS(1)	0	identical codes	438 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31370\$'0#1#2#9#8'	
				Flags: SCR: 252 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\CONCEPTUAL UNDERSTANDING (S10_10)	
253 (S11_03)	S031233	MAIN FEATURES OF FOUR ANIMALS SHOWN (1)	10	CORRECT RESPONSE	439- 440/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031233\$'10#70#71#79#99#98#96'	
				Flags: SCR: 253 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\KNOWING (T) (S11_03)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
254 (S11_03)	SR31233	MAIN FEATURES OF FOUR ANIMALS SHOWN (1)	10	CORRECT RESPONSE	441- 442/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31233\$'10#70#71#79#99#98#96'	
				Flags: SCR: 254 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\KNOWING (T) (S11_03)	
255 (S11_03)	SI31233	MAIN FEATURES OF FOUR ANIMALS SHOWN (1)	0	identical codes	443 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31233\$'0#1#2#9#8'	
				Flags: SCR: 255 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\KNOWING (T) (S11_03)	
256 (S11_04)	S031204	COARSE AND FINE SALT ADDED TO WATER (1)	10	CORRECT RESPONSE	444- 445/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031204\$'10#19#70#71#72#79#99#98#96'	
				Flags: SCR: 256 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S11_04)	
257 (S11_04)	SR31204	COARSE AND FINE SALT ADDED TO WATER (1)	10	CORRECT RESPONSE	446- 447/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31204\$'10#19#70#71#72#79#99#98#96'	
				Flags: SCR: 257 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S11_04)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
258 (S11_04)	SI31204	COARSE AND FINE SALT ADDED TO WATER (1)	0	identical codes	448 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31204\$'0#1#2#9#8'	
				Flags: SCR: 258 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\APPLYING (T) (S11_04)	
259 (S11_06)	S031299	SUNLIGHT MADE UP OF COLORS (1)	10	CORRECT RESPONSE	449- 450/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031299\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 259 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S11_06)	
260 (S11_06)	SR31299	SUNLIGHT MADE UP OF COLORS (1)	10	CORRECT RESPONSE	451- 452/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31299\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 260 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S11_06)	
261 (S11_06)	SI31299	SUNLIGHT MADE UP OF COLORS (1)	0	identical codes	453 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31299\$'0#1#2#9#8'	
				Flags: SCR: 261 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S11_06)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
262 (S11_10A)	S031088A	TWO WAYS TO USE AIR (1)	10	CORRECT RESP	454- 455/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031088A\$'10#11#12#13#19#70#71#79#99#98#96'	
				Flags: SCR: 262 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S11_10A)	
263 (S11_10A)	SR31088A	TWO WAYS TO USE AIR (1)	10	CORRECT RESP	456- 457/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31088A\$'10#11#12#13#19#70#71#79#99#98#96'	
				Flags: SCR: 263 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S11_10A)	
264 (S11_10A)	SI31088A	TWO WAYS TO USE AIR (1)	0	identical codes	458 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31088A\$'0#1#2#9#8'	
				Flags: SCR: 264 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S11_10A)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
265 (S11_10B)	S031088B	TWO WAYS TO USE AIR (1)	10	CORRECT RESP	459- 460/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031088B\$'10#11#12#13#19#70#71#79#99#98#96'	
				Flags: SCR: 265 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S11_10B)	
266 (S11_10B)	SR31088B	TWO WAYS TO USE AIR (1)	10	CORRECT RESP	461- 462/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31088B\$'10#11#12#13#19#70#71#79#99#98#96'	
				Flags: SCR: 266 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S11_10B)	
267 (S11_10B)	SI31088B	TWO WAYS TO USE AIR (1)	0	identical codes	463 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31088B\$'0#1#2#9#8'	
				Flags: SCR: 267 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\KNOWING (T) (S11_10B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
268 (S12_04)	S031325	MANUELS TEMPERATURE RISE (1)	10	CORRECT RESPONSE	464- 465/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031325\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 268 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S12_04)	
269 (S12_04)	SR31325	MANUELS TEMPERATURE RISE (1)	10	CORRECT RESPONSE	466- 467/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31325\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 269 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S12_04)	
270 (S12_04)	SI31325	MANUELS TEMPERATURE RISE (1)	0	identical codes	468 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31325\$'0#1#2#9#8'	
				Flags: SCR: 270 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S12_04)	
271 (S12_07A)	S031197A	TWO USES OF ELECTRICITY (1)	10	CORRECT RESPONSE	469- 470/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			13	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031197A\$'10#11#12#13#19#70#79#99#98#96'	
				Flags: SCR: 271 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S12_07A)	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
272 (S12_07A)	SR31197A	TWO USES OF ELECTRICITY (1)	10	CORRECT RESPONSE	471- 472/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			13	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31197A\$'10#11#12#13#19#70#79#99#98#96'	
				Flags: SCR: 272 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S12_07A)	
273 (S12_07A)	SI31197A	TWO USES OF ELECTRICITY (1)	0	identical codes	473 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31197A\$'0#1#2#9#8'	
				Flags: SCR: 273 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S12_07A)	
274 (S12_07B)	S031197B	TWO USES OF ELECTRICITY (1)	10	CORRECT RESPONSE	474- 475/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			13	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031197B\$'10#11#12#13#19#70#79#99#98#96'	
				Flags: SCR: 274 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S12_07B)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
275 (S12_07B)	SR31197B	TWO USES OF ELECTRICITY (1)	10	CORRECT RESPONSE	476- 477/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			13	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31197B\$'10#11#12#13#19#70#79#99#98#96'	
				Flags: SCR: 275 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S12_07B)	
276 (S12_07B)	SI31197B	TWO USES OF ELECTRICITY (1)	0	identical codes	478 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31197B\$'0#1#2#9#8'	
				Flags: SCR: 276 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\KNOWING (T) (S12_07B)	
277 (S12_10)	S031044	LABEL EARTH, MOON, AND SUN (1)	10	CORRECT RESPONSE	479- 480/C 2.0
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031044\$'10#71#79#99#98#96'	
				Flags: SCR: 277 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\REASONING (T) (S13_10) (S12_10)	
278 (S12_10)	SR31044	LABEL EARTH, MOON, AND SUN (1)	10	CORRECT RESPONSE	481- 482/C 2.0
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31044\$'10#71#79#99#98#96'	
				Flags: SCR: 278 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\REASONING (T) (S13_10) (S12_10)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
279 (S12_10)	SI31044	LABEL EARTH, MOON, AND SUN (1)	0	identical codes	483 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31044\$'0#1#2#9#8'	
				Flags: SCR: 279 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\REASONING (T) (S13_10) (S12_10)	
280 (S12_11A)	S031390A	ANIMAL EXTINCTION (1)	10	CORRECT RESPONSE	484- 485/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031390A\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 280 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S12_11A)	
281 (S12_11A)	SR31390A	ANIMAL EXTINCTION (1)	10	CORRECT RESPONSE	486- 487/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31390A\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 281 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S12_11A)	
282 (S12_11A)	SI31390A	ANIMAL EXTINCTION (1)	0	identical codes	488 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31390A\$'0#1#2#9#8'	
				Flags: SCR: 282 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S12_11A)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
283 (S12_11B)	S031390B	ANIMAL EXTINCTION (1)	10	CORRECT RESPONSE	489- 490/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031390B\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 283 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S12_11B)	
284 (S12_11B)	SR31390B	ANIMAL EXTINCTION (1)	10	CORRECT RESPONSE	491- 492/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31390B\$'10#11#12#19#70#79#99#98#96'	
				Flags: SCR: 284 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S12_11B)	
285 (S12_11B)	SI31390B	ANIMAL EXTINCTION (1)	0	identical codes	493 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31390B\$'0#1#2#9#8'	
				Flags: SCR: 285 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\APPLYING (T) (S12_11B)	
286 (S13_03)	S031072	TWO THINGS WRONG WITH THE SHADOW (2)	20	CORRECT RESPONSE	494- 495/C 2.0
			29	CORRECT RESPONSE	
			10	PARTIAL RESPONSE	
			11	PARTIAL RESPONSE	
			19	PARTIAL RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031072\$'20#29#10#11#19#70#79#99#98#96'	
				Flags: SCR: 286 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\CONCEPTUAL UNDERSTANDING (S13_03)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
287 (S13_03)	SR31072	TWO THINGS WRONG WITH THE SHADOW (2)	20	CORRECT RESPONSE	496- 497/C 2.0
			29	CORRECT RESPONSE	
			10	PARTIAL RESPONSE	
			11	PARTIAL RESPONSE	
			19	PARTIAL RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31072\$'20#29#10#11#19#70#79#99#98#96'	
				Flags: SCR: 287 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\CONCEPTUAL UNDERSTANDING (S13_03)	
288 (S13_03)	SI31072	TWO THINGS WRONG WITH THE SHADOW (2)	0	identical codes	498 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31072\$'0#1#2#9#8'	
				Flags: SCR: 288 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\CONCEPTUAL UNDERSTANDING (S13_03)	
289 (S13_05A)	S031439A	GARDEN_WHY PLANTS NEED LIGHT TO GROW (1)	10	CORRECT RESPONSE	499- 500/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031439A\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 289 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S13_05)	
290 (S13_05A)	SR31439A	GARDEN_WHY PLANTS NEED LIGHT TO GROW (1)	10	CORRECT RESPONSE	501- 502/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31439A\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 290 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S13_05)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
291 (S13_05A)	SI31439A	GARDEN_WHY PLANTS NEED LIGHT TO GROW (1)	0	identical codes	503 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31439A\$'0#1#2#9#8'	
				Flags: SCR: 291 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S13_05)	
292 (S13_05B)	S031439B	GARDEN_ONE OTHER THING PLANTS NEED (1)	10	CORRECT RESP	504- 505/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031439B\$'10#11#12#13#19#70#71#79#99#98#96'	
				Flags: SCR: 292 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\FACTUAL KNOWLEDGE (S13_05)	
293 (S13_05B)	SR31439B	GARDEN_ONE OTHER THING PLANTS NEED (1)	10	CORRECT RESP	506- 507/C 2.0
			11	CORRECT RESP	
			12	CORRECT RESP	
			13	CORRECT RESP	
			19	CORRECT RESP	
			70	INCORRECT RESP	
			71	INCORRECT RESP	
			79	INCORRECT RESP	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31439B\$'10#11#12#13#19#70#71#79#99#98#96'	
				Flags: SCR: 293 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\FACTUAL KNOWLEDGE (S13_05)	
294 (S13_05B)	SI31439B	GARDEN_ONE OTHER THING PLANTS NEED (1)	0	identical codes	508 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31439B\$'0#1#2#9#8'	
				Flags: SCR: 294 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\FACTUAL KNOWLEDGE (S13_05)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
295 (S13_06)	S031440	GARDEN_WHICH SIDE OF THE HOUSE GETS (1)	10	CORRECT RESPONSE	509- 510/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031440\$'10#19#70#71#72#79#99#98#96'	
				Flags: SCR: 295 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\REASONING AND ANALYSIS (S13_06)	
296 (S13_06)	SR31440	GARDEN_WHICH SIDE OF THE HOUSE GETS (1)	10	CORRECT RESPONSE	511- 512/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31440\$'10#19#70#71#72#79#99#98#96'	
				Flags: SCR: 296 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: EARTH SCIENCE\REASONING AND ANALYSIS (S13_06)	
297 (S13_06)	SI31440	GARDEN_WHICH SIDE OF THE HOUSE GETS (1)	0	identical codes	513 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31440\$'0#1#2#9#8'	
				Flags: SCR: 297 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: EARTH SCIENCE\REASONING AND ANALYSIS (S13_06)	
298 (S13_07A)	S031441A	GARDEN_WHY ROSES WILL NOT GROW UNDER (1)	10	CORRECT RESPONSE	514- 515/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031441A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 298 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING AND ANALYSIS (S13_07)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
299 (S13_07A)	SR31441A	GARDEN_WHY ROSES WILL NOT GROW UNDER (1)	10	CORRECT RESPONSE	516- 517/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31441A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 299 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING AND ANALYSIS (S13_07)	
300 (S13_07A)	SI31441A	GARDEN_WHY ROSES WILL NOT GROW UNDER (1)	0	identical codes	518 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31441A\$'0#1#2#9#8'	
				Flags: SCR: 300 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\REASONING AND ANALYSIS (S13_07)	
301 (S13_07B)	S031441B	GARDEN_PLANTS THAT GROW WELL IN FOUR (2)	20	CORRECT RESPONSE	519- 520/C 2.0
			21	CORRECT RESPONSE	
			10	PARTIAL RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031441B\$'20#21#10#79#99#98#96'	
				Flags: SCR: 301 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING AND ANALYSIS (S13_07)	
302 (S13_07B)	SR31441B	GARDEN_PLANTS THAT GROW WELL IN FOUR (2)	20	CORRECT RESPONSE	521- 522/C 2.0
			21	CORRECT RESPONSE	
			10	PARTIAL RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31441B\$'20#21#10#79#99#98#96'	
				Flags: SCR: 302 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING AND ANALYSIS (S13_07)	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
303 (S13_07B)	SI31441B	GARDEN_PLANTS THAT GROW WELL IN FOUR (2)	0	identical codes	523 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31441B\$'0#1#2#9#8'	
				Flags: SCR: 303 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\REASONING AND ANALYSIS (S13_07)	
304 (S13_08)	S031442	GARDEN_HOW SEEDS GET INTO GARDEN (1)	10	CORRECT RESPONSE	524- 525/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031442\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 304 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING AND ANALYSIS (S13_08)	
305 (S13_08)	SR31442	GARDEN_HOW SEEDS GET INTO GARDEN (1)	10	CORRECT RESPONSE	526- 527/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31442\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 305 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING AND ANALYSIS (S13_08)	
306 (S13_08)	SI31442	GARDEN_HOW SEEDS GET INTO GARDEN (1)	0	identical codes	528 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31442\$'0#1#2#9#8'	
				Flags: SCR: 306 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\REASONING AND ANALYSIS (S13_08)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
307 (S13_09)	S031443	GARDEN_WHY INSECTS ARE IMPORTANT (1)	10	CORRECT RESPONSE	529- 530/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031443\$'10#11#19#70#71#72#79#99#98#96'	
				Flags: SCR: 307 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S13_09)	
308 (S13_09)	SR31443	GARDEN_WHY INSECTS ARE IMPORTANT (1)	10	CORRECT RESPONSE	531- 532/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			72	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31443\$'10#11#19#70#71#72#79#99#98#96'	
				Flags: SCR: 308 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S13_09)	
309 (S13_09)	SI31443	GARDEN_WHY INSECTS ARE IMPORTANT (1)	0	identical codes	533 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31443\$'0#1#2#9#8'	
				Flags: SCR: 309 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\CONCEPTUAL UNDERSTANDING (S13_09)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
310 (S14_01A)	S031446A	NEW SHIRT/ RESULTS (1)	10	CORRECT RESPONSE	534- 535/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031446A\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 310 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_01)	
311 (S14_01A)	SR31446A	NEW SHIRT/ RESULTS (1)	10	CORRECT RESPONSE	536- 537/C 2.0
			11	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31446A\$'10#11#19#70#71#79#99#98#96'	
				Flags: SCR: 311 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_01)	
312 (S14_01A)	SI31446A	NEW SHIRT/ RESULTS (1)	0	identical codes	538 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31446A\$'0#1#2#9#8'	
				Flags: SCR: 312 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_01)	
313 (S14_01B)	S031446B	NEW SHIRT/ WRONG SHIRT OR NOT (1)	10	CORRECT RESPONSE	539- 540/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031446B\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 313 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_01)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
314 (S14_01B)	SR31446B	NEW SHIRT/ WRONG SHIRT OR NOT (1)	10	CORRECT RESPONSE	541- 542/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31446B\$'10#19#70#71#79#99#98#96'	
				Flags: SCR: 314 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_01)	
315 (S14_01B)	SI31446B	NEW SHIRT/ WRONG SHIRT OR NOT (1)	0	identical codes	543 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31446B\$'0#1#2#9#8'	
				Flags: SCR: 315 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_01)	
316 (S14_01C)	S031446C	NEW SHIRT/ COLOR OF LIGHT BULB (1)	10	CORRECT RESPONSE	544- 545/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031446C\$'10#70#71#79#99#98#96'	
				Flags: SCR: 316 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_01)	
317 (S14_01C)	SR31446C	NEW SHIRT/ COLOR OF LIGHT BULB (1)	10	CORRECT RESPONSE	546- 547/C 2.0
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31446C\$'10#70#71#79#99#98#96'	
				Flags: SCR: 317 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_01)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
318 (S14_01C)	SI31446C	NEW SHIRT/ COLOR OF LIGHT BULB (1)	0	identical codes	548 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31446C\$'0#1#2#9#8'	
				Flags: SCR: 318 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_01)	
319 (S14_02A)	S031445A	WHITE SHIRT/ RESULTS (1)	10	CORRECT RESPONSE	549- 550/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031445A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 319 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_02)	
320 (S14_02A)	SR31445A	WHITE SHIRT/ RESULTS (1)	10	CORRECT RESPONSE	551- 552/C 2.0
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31445A\$'10#19#70#79#99#98#96'	
				Flags: SCR: 320 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_02)	
321 (S14_02A)	SI31445A	WHITE SHIRT/ RESULTS (1)	0	identical codes	553 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31445A\$'0#1#2#9#8'	
				Flags: SCR: 321 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_02)	
322 (S14_02B)	S031445B	WHITE SHIRT/ COLOR UNDER BLUE LIGHT (1)	10	CORRECT RESPONSE	554- 555/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031445B\$'10#79#99#98#96'	
				Flags: SCR: 322 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_02)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
323 (S14_02B)	SR31445B	WHITE SHIRT/ COLOR UNDER BLUE LIGHT (1)	10	CORRECT RESPONSE	556- 557/C 2.0
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31445B\$'10#79#99#98#96'	
				Flags: SCR: 323 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_02)	
324 (S14_02B)	SI31445B	WHITE SHIRT/ COLOR UNDER BLUE LIGHT (1)	0	identical codes	558 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31445B\$'0#1#2#9#8'	
				Flags: SCR: 324 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_02)	
325 (S14_03)	S031447	COLOR OF BLUE SHIRT UNDER BLUE LIGHT (2)	20	CORRECT RESPONSE	559- 560/C 2.0
			29	CORRECT RESPONSE	
			10	PARTIAL RESPONSE	
			11	PARTIAL RESPONSE	
			19	PARTIAL RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031447\$'20#29#10#11#19#70#79#99#98#96'	
				Flags: SCR: 325 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_03)	
326 (S14_03)	SR31447	COLOR OF BLUE SHIRT UNDER BLUE LIGHT (2)	20	CORRECT RESPONSE	561- 562/C 2.0
			29	CORRECT RESPONSE	
			10	PARTIAL RESPONSE	
			11	PARTIAL RESPONSE	
			19	PARTIAL RESPONSE	
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31447\$'20#29#10#11#19#70#79#99#98#96'	
				Flags: SCR: 326 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_03)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
327 (S14_03)	SI31447	COLOR OF BLUE SHIRT UNDER BLUE LIGHT (2)	0	identical codes	563 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31447\$'0#1#2#9#8'	
				Flags: SCR: 327 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: PHYSICAL SCIENCE\REASONING (T) (S14_03)	
328 (S14_07)	S031346	NUTRIENTS FROM FRUIT (1)	10	CORRECT RESPONSE	564- 565/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031346\$'10#11#12#19#70#71#79#99#98#96'	
				Flags: SCR: 328 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING (T) (S14_07)	
329 (S14_07)	SR31346	NUTRIENTS FROM FRUIT (1)	10	CORRECT RESPONSE	566- 567/C 2.0
			11	CORRECT RESPONSE	
			12	CORRECT RESPONSE	
			19	CORRECT RESPONSE	
			70	INCORRECT RESPONSE	
			71	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31346\$'10#11#12#19#70#71#79#99#98#96'	
				Flags: SCR: 329 / CAR:F / CAT:SA / DEF: 97	
				COMMENT: LIFE SCIENCE\REASONING (T) (S14_07)	
330 (S14_07)	SI31346	NUTRIENTS FROM FRUIT (1)	0	identical codes	568 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31346\$'0#1#2#9#8'	
				Flags: SCR: 330 / CAR:F / CAT:IDX / DEF: 7	
				COMMENT: LIFE SCIENCE\REASONING (T) (S14_07)	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
331 (S14_08)	S031081	RIBBON TIED TO POLE (1)	10	CORRECT RESPONSE	569- 570/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: S031081\$'10#70#79#99#98#96'	
				Flags: SCR: 331 / CAR:F / CAT:SA	/ DEF: 97
				COMMENT: EARTH SCIENCE\APPLYING (T) (S14_08)	
332 (S14_08)	SR31081	RIBBON TIED TO POLE (1)	10	CORRECT RESPONSE	571- 572/C 2.0
			70	INCORRECT RESPONSE	
			79	INCORRECT RESPONSE	
			99	omitted	
			98	not admin.	
			96	not reached	
				VLD: SR31081\$'10#70#79#99#98#96'	
				Flags: SCR: 332 / CAR:F / CAT:SA	/ DEF: 97
				COMMENT: EARTH SCIENCE\APPLYING (T) (S14_08)	
333 (S14_08)	SI31081	RIBBON TIED TO POLE (1)	0	identical codes	573 /C 1.0
			1	identical score, but different reasoning	
			2	different score	
			9	omitted	
			8	not admin.	
				VLD: SI31081\$'0#1#2#9#8'	
				Flags: SCR: 333 / CAR:F / CAT:IDX	/ DEF: 7
				COMMENT: EARTH SCIENCE\APPLYING (T) (S14_08)	
334 SYSTEM	SSYSTEM	*RECORD NUMBER STUDENT GENERAL FILE*	VALUE	SSYSTEM D	574- 578/N 5.0
			99999	omitted	
			99998	not admin.	
				VLD: .T.	
				Flags: SCR: 334 / CAR:F / CAT:D	/ DEF:
				COMMENT:	
335 POPULATION	IDPOP	*POPULATION ID*	1	TIMSS POP 1	579 /C 1.0
			2	TIMSS POP 2	
			3	TIMSS POP 3	
			9	omitted	
			8	not admin.	
				VLD: IDPOP\$'1#2#3#9#8'	
				Flags: SCR: 335 / CAR:F / CAT:ID	/ DEF:
				COMMENT:	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
336	GRADE	IDGRADE *GRADE ID*	3	GRADE 3	580- 581/C 2.0
			4	GRADE 4	
			5	GRADE 5	
			99	omitted	
			98	not admin.	
				VLD: IDGRADE\$'3#4#5#99#98'	
				Flags: SCR: 336 / CAR:F / CAT:ID / DEF:	
			COMMENT:		
337	GRADE	IDGRADER *STANDARDIZED GRADE ID*	1	LOWER GRADE	582 /C 1.0
			2	UPPER GRADE	
			9	omitted	
			8	not admin.	
				VLD: IDGRADER\$'1#2#9#8'	
				Flags: SCR: 337 / CAR:F / CAT:D / DEF:	
			COMMENT:		
338	DATE	DPCDATE *FILE CREATION DATE AT DPC HAMBURG*	VALUE	DPCDATE D	583- 590/N 8.0
			9999999	omitted	
			9999999	not admin.	
				VLD: .T.	
				Flags: SCR: 338 / CAR:F / CAT:D / DEF:	
			COMMENT:		