

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
1	COUNTRY	IDCNTRY	*COUNTRY ID*	VALUE	IDCNTRY ID VLD: .T. Flags: SCR: 1 / CAR:T / CAT:ID / DEF:	1- 5/N 5.0
COMMENT:						
2	SCHOOL	IDSCHOOL	*SCHOOL ID*	VALUE	IDSCHOOL ID VLD: (IDSCHOOL>=1.AND.IDSCHOOL<=9996) Flags: SCR: 2 / CAR:F / CAT:ID / DEF:	6- 9/N 4.0
COMMENT:						
3	COURSE	ITCOURSE	*SUBJECT CODE*	1	MAT	10- 11/C 2.0
				2	PHY	
				3	BIO	
				4	CHE	
				5	EAR SCI	
				6	INTEGRATED SCI	
				8	PHY/CHE	
				9	BIO/EAR SCI	
				10	BIO/CHE	
				11	PHY/BIO	
				12	PHY/EAR SCI	
				13	CHE/EAR SCI	
				14	NAT SCI	
				15	SCI WORK	
				16	<>	
				17	<>	
				99	omitted or invalid	
				98	not admin.	
					VLD: ITCOURSE\$'1#2#3#4#5#6#8#9#10#11#12#13#14#15#16#17#99#98'	
					Flags: SCR: 3 / CAR:T / CAT:ID / DEF:	
COMMENT:						
4	IDTEALIN	IDTEALIN	*TEACHER ID AND LINK*	VALUE	IDTEALIN ID VLD: (IDTEALIN>=10101.AND.IDTEALIN<=9999996) Flags: SCR: 4 / CAR:F / CAT:ID / DEF:	12- 19/N 8.0
COMMENT:						
5	TEACHER	IDTEACH	*TEACHER ID*	VALUE	IDTEACH ID VLD: (IDTEACH>=101.AND.IDTEACH<=999996) Flags: SCR: 5 / CAR:F / CAT:ID / DEF:	20- 25/N 6.0
COMMENT:						

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
6	LINK_NO	*TEACHER LINK NUMBER*	VALUE	IDLINK ID VLD: (IDLINK>=1.AND.IDLINK<=96) Flags: SCR: 6 / CAR:F / CAT:ID / DEF:	26- 27/N 2.0
COMMENT:					
7	TQG-01	BTBG01 GEN\YEARS BEEN TEACHING	VALUE	BTBG01 B 99 omitted or invalid 98 not admin. VLD: (BTBG01>=0.AND.BTBG01<=50).OR.BTBG01=99.OR.BTBG01=98 Flags: SCR: 7 / CAR:F / CAT:B / DEF: 97	28- 29/N 2.0
COMMENT:					
8	TQG-02	BTBG02 GEN\SEX OF TEACHER	1	FEMALE	30 /C 1.0
			2	MALE	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG02\$'1#2#9#8'	
				Flags: SCR: 8 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
9	TQG-03	BTBG03 GEN\AGE OF TEACHER	1	UNDER 25	31 /C 1.0
			2	25-29	
			3	30-39	
			4	40-49	
			5	50-59	
			6	60 OR MORE	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG03\$'1#2#3#4#5#6#9#8'	
				Flags: SCR: 9 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
10	TQG-04	BTBG04 GEN\LEVEL OF FORMAL EDUCATION COMPLETED	1	NOT COMPL <ISCED 3>	32 /C 1.0
			2	<ISCED LEVEL 3>	
			3	<ISCED LEVEL 4>	
			4	<ISCED LEVEL 5B>	
			5	<ISCED LEVEL 5A, 1ST>	
			6	<ISCED LEVEL 5A, 2ND>	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG04\$'1#2#3#4#5#6#9#8'	
				Flags: SCR: 10 / CAR:F / CAT:B / DEF: 7	
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
11 TQG-05A	BTBG05A	GEN\MAJOR AREA OF STUDY\MATHEMATICS	1	YES	33 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05A\$'1#2#9#8'	
				Flags: SCR: 11 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
12 TQG-05B	BTBG05B	GEN\MAJOR AREA OF STUDY\BIOLOGY	1	YES	34 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05B\$'1#2#9#8'	
				Flags: SCR: 12 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
13 TQG-05C	BTBG05C	GEN\MAJOR AREA OF STUDY\PHYSICS	1	YES	35 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05C\$'1#2#9#8'	
				Flags: SCR: 13 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
14 TQG-05D	BTBG05D	GEN\MAJOR AREA OF STUDY\CHEMISTRY	1	YES	36 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05D\$'1#2#9#8'	
				Flags: SCR: 14 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
15 TQG-05E	BTBG05E	GEN\MAJOR AREA OF STUDY\<EARTH SCIENCE>	1	YES	37 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05E\$'1#2#9#8'	
				Flags: SCR: 15 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
16 TQG-05F	BTBG05F	GEN\MAJOR AREA OF STUDY\EDU MATHEMATICS	1	YES	38 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05F\$'1#2#9#8'	
				Flags: SCR: 16 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
17 TQG-05G	BTBG05G	GEN\MAJOR AREA OF STUDY\EDU SCIENCE	1	YES	39 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05G\$'1#2#9#8'	
				Flags: SCR: 17 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
18 TQG-05H	BTBG05H	GEN\MAJOR AREA OF STUDY\EDU GENERAL	1	YES	40 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05H\$'1#2#9#8'	
				Flags: SCR: 18 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
19 TQG-05I	BTBG05I	GEN\MAJOR AREA OF STUDY\OTHER	1	YES	41 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG05I\$'1#2#9#8'	
				Flags: SCR: 19 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
20 TQG-06A	BTBG06A	GEN\CHARACTERIZE\JOB SATISFACTION	1	VERY HIGH	42 /C 1.0
			2	HIGH	
			3	MEDIUM	
			4	LOW	
			5	VERY LOW	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG06A\$'1#2#3#4#5#9#8'	
				Flags: SCR: 20 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
21 TQG-06B	BTBG06B	GEN\CHARACTERIZE\TCHS UNDERSTANDING	1	VERY HIGH	43 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06B\$'1#2#3#4#5#9#8'				
			Flags: SCR: 21 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				
22 TQG-06C	BTBG06C	GEN\CHARACTERIZE\TCHS DEGREE OF SUCCESS	1	VERY HIGH	44 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06C\$'1#2#3#4#5#9#8'				
			Flags: SCR: 22 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				
23 TQG-06D	BTBG06D	GEN\CHARACTERIZE\TCHS EXPECTATIONS	1	VERY HIGH	45 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06D\$'1#2#3#4#5#9#8'				
			Flags: SCR: 23 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				
24 TQG-06E	BTBG06E	GEN\CHARACTERIZE\PARENTAL SUPPORT	1	VERY HIGH	46 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06E\$'1#2#3#4#5#9#8'				
			Flags: SCR: 24 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
25 TQG-06F	BTBG06F	GEN\CHARACTERIZE\PARENTAL INVOLVEMENT	1	VERY HIGH	47 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06F\$'1#2#3#4#5#9#8'				
			Flags: SCR: 25 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
26 TQG-06G	BTBG06G	GEN\CHARACTERIZE\STUDENTS REGARDS	1	VERY HIGH	48 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06G\$'1#2#3#4#5#9#8'				
			Flags: SCR: 26 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
27 TQG-06H	BTBG06H	GEN\CHARACTERIZE\STUDENTS DESIRE	1	VERY HIGH	49 /C 1.0		
			2	HIGH			
			3	MEDIUM			
			4	LOW			
			5	VERY LOW			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG06H\$'1#2#3#4#5#9#8'				
			Flags: SCR: 27 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
28 TQG-07A	BTBG07A	GEN\THINKING ABT CURR SCH\SAFE NEIGHBORH	1	AGREE A LOT	50 /C 1.0		
			2	AGREE A LITTLE			
			3	DISAGREE A LITTLE			
			4	DISAGREE A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG07A\$'1#2#3#4#9#8'				
			Flags: SCR: 28 / CAR:F / CAT:B / DEF: 7				
			COMMENT:				

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
29 TQG-07B	BTBG07B	GEN\THINKING ABT CURR SCH\FEEL SAFE	1	AGREE A LOT	51 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG07B\$'1#2#3#4#9#8'		
			Flags: SCR: 29 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
30 TQG-07C	BTBG07C	GEN\THINKING ABT CURR SCH\SECURITY POLIC	1	AGREE A LOT	52 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG07C\$'1#2#3#4#9#8'		
			Flags: SCR: 30 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
31 TQG-07D	BTBG07D	GEN\THINKING ABT CURR SCH\STUD BEHAVE	1	AGREE A LOT	53 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG07D\$'1#2#3#4#9#8'		
			Flags: SCR: 31 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
32 TQG-07E	BTBG07E	GEN\THINKING ABT CURR SCH\STUD RESPECT	1	AGREE A LOT	54 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG07E\$'1#2#3#4#9#8'		
			Flags: SCR: 32 / CAR:F / CAT:B / DEF: 7		
COMMENT:					

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
33	TQG-08A	BTBG08A	GEN\SEVERITY PROBLEM\BUILDING REPAIR	1	NOT A PROBLEM	55 /C 1.0
				2	MINOR PROBLEM	
				3	MODERATE PROBLEM	
				4	SERIOUS PROBLEM	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG08A\$'1#2#3#4#9#8'	
					Flags: SCR: 33 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
34	TQG-08B	BTBG08B	GEN\SEVERITY PROBLEM\OVERCROWDED CLASS	1	NOT A PROBLEM	56 /C 1.0
				2	MINOR PROBLEM	
				3	MODERATE PROBLEM	
				4	SERIOUS PROBLEM	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG08B\$'1#2#3#4#9#8'	
					Flags: SCR: 34 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
35	TQG-08C	BTBG08C	GEN\SEVERITY PROBLEM\TEACHING HOURS	1	NOT A PROBLEM	57 /C 1.0
				2	MINOR PROBLEM	
				3	MODERATE PROBLEM	
				4	SERIOUS PROBLEM	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG08C\$'1#2#3#4#9#8'	
					Flags: SCR: 35 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
36	TQG-08D	BTBG08D	GEN\SEVERITY PROBLEM\INADEQUATE WRKSPACE	1	NOT A PROBLEM	58 /C 1.0
				2	MINOR PROBLEM	
				3	MODERATE PROBLEM	
				4	SERIOUS PROBLEM	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG08D\$'1#2#3#4#9#8'	
					Flags: SCR: 36 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format				
37 TQG-08E	BTBG08E	GEN\SEVERITY PROBLEM\MATERIAL UNAVAILABL	1	NOT A PROBLEM	59 /C 1.0				
			2	MINOR PROBLEM					
			3	MODERATE PROBLEM					
			4	SERIOUS PROBLEM					
			9	omitted or invalid					
			8	not admin.					
			VLD: BTBG08E\$'1#2#3#4#9#8'						
			Flags: SCR: 37 / CAR:F / CAT:B / DEF: 7						
			COMMENT:						
			38 TQG-09AA	BTBG09AA		GEN\PC USE\USE COMPUTERS\PREPARATION	1	YES	60 /C 1.0
2	NO								
9	omitted or invalid								
8	not admin.								
VLD: BTBG09AA\$'1#2#9#8'									
Flags: SCR: 38 / CAR:F / CAT:B / DEF: 7									
COMMENT:									
39 TQG-09AB	BTBG09AB	GEN\PC USE\USE COMPUTERS\ADMINISTRATION			1		YES	61 /C 1.0	
					2		NO		
					9		omitted or invalid		
			8	not admin.					
			VLD: BTBG09AB\$'1#2#9#8'						
			Flags: SCR: 39 / CAR:F / CAT:B / DEF: 7						
			COMMENT:						
			40 TQG-09AC	BTBG09AC	GEN\PC USE\USE COMPUTERS\INSTRUCTION	1	YES		62 /C 1.0
						2	NO		
						9	omitted or invalid		
8	not admin.								
VLD: BTBG09AC\$'1#2#9#8'									
Flags: SCR: 40 / CAR:F / CAT:F / DEF: 7									
COMMENT:									
41 TQG-09BA	BTBG09BA	GEN\PC USE\COMFORTABLE				1	AGREE A LOT	63 /C 1.0	
						2	AGREE A LITTLE		
						3	DISAGREE A LITTLE		
			4	DISAGREE A LOT					
			9	omitted or invalid					
			8	not admin.					
			VLD: BTBG09BA\$'1#2#3#4#9#8'						
			Flags: SCR: 41 / CAR:F / CAT:BD / DEF: 7						
			COMMENT:						

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
42 TQG-09BB	BTBG09BB	GEN\PC USE\TECH PROBLEMS	1	AGREE A LOT	64 /C 1.0		
			2	AGREE A LITTLE			
			3	DISAGREE A LITTLE			
			4	DISAGREE A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG09BB\$'1#2#3#4#9#8'				
			Flags: SCR: 42 / CAR:F / CAT:BD / DEF: 7				
COMMENT:							
43 TQG-09BC	BTBG09BC	GEN\PC USE\ADEQUATE SUPPORT	1	AGREE A LOT	65 /C 1.0		
			2	AGREE A LITTLE			
			3	DISAGREE A LITTLE			
			4	DISAGREE A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG09BC\$'1#2#3#4#9#8'				
			Flags: SCR: 43 / CAR:F / CAT:BD / DEF: 7				
COMMENT:							
44 TQG-10A	BTBG10A	GEN\INTERACTIONS TEACHERS\DISCUSS CONCEP	1	NEVER OR ALMOST NEVER	66 /C 1.0		
			2	2 OR 3 TIMES PER MONTH			
			3	1-3 TIMES PER WEEK			
			4	DAILY OR ALMOST DAILY			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG10A\$'1#2#3#4#9#8'				
			Flags: SCR: 44 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
45 TQG-10B	BTBG10B	GEN\INTERACTIONS TEACHERS\COLLABORATE	1	NEVER OR ALMOST NEVER	67 /C 1.0		
			2	2 OR 3 TIMES PER MONTH			
			3	1-3 TIMES PER WEEK			
			4	DAILY OR ALMOST DAILY			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG10B\$'1#2#3#4#9#8'				
			Flags: SCR: 45 / CAR:F / CAT:B / DEF: 7				
COMMENT:							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
46 TQG-10C	BTBG10C	GEN\INTERACTIONS TEACHERS\SHARE LEARNING	1	NEVER OR ALMOST NEVER	68 /C 1.0
			2	2 OR 3 TIMES PER MONTH	
			3	1-3 TIMES PER WEEK	
			4	DAILY OR ALMOST DAILY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG10C\$'1#2#3#4#9#8'	
				Flags: SCR: 46 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
47 TQG-10D	BTBG10D	GEN\INTERACTIONS TEACHERS\VISITS	1	NEVER OR ALMOST NEVER	69 /C 1.0
			2	2 OR 3 TIMES PER MONTH	
			3	1-3 TIMES PER WEEK	
			4	DAILY OR ALMOST DAILY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG10D\$'1#2#3#4#9#8'	
				Flags: SCR: 47 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
48 TQG-10E	BTBG10E	GEN\INTERACTIONS TEACHERS\WORK TOGETHER	1	NEVER OR ALMOST NEVER	70 /C 1.0
			2	2 OR 3 TIMES PER MONTH	
			3	1-3 TIMES PER WEEK	
			4	DAILY OR ALMOST DAILY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG10E\$'1#2#3#4#9#8'	
				Flags: SCR: 48 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
49 TQG-11A	BTBG11A	GEN\AGREEMENT\CONTENT PROFESSION	1	AGREE A LOT	71 /C 1.0
			2	AGREE A LITTLE	
			3	DISAGREE A LITTLE	
			4	DISAGREE A LOT	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG11A\$'1#2#3#4#9#8'	
				Flags: SCR: 49 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	

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50	TQG-11B	BTBG11B	GEN\AGREEMENT\SATISFIED TEACHER	1	AGREE A LOT	72 /C 1.0
				2	AGREE A LITTLE	
				3	DISAGREE A LITTLE	
				4	DISAGREE A LOT	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG11B\$'1#2#3#4#9#8'	
					Flags: SCR: 50 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
51	TQG-11C	BTBG11C	GEN\AGREEMENT\LEVEL OF ENTHUSIAM	1	AGREE A LOT	73 /C 1.0
				2	AGREE A LITTLE	
				3	DISAGREE A LITTLE	
				4	DISAGREE A LOT	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG11C\$'1#2#3#4#9#8'	
					Flags: SCR: 51 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
52	TQG-11D	BTBG11D	GEN\AGREEMENT\WORK IMPORTANCE	1	AGREE A LOT	74 /C 1.0
				2	AGREE A LITTLE	
				3	DISAGREE A LITTLE	
				4	DISAGREE A LOT	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG11D\$'1#2#3#4#9#8'	
					Flags: SCR: 52 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
53	TQG-11E	BTBG11E	GEN\AGREEMENT\CONTINUE AS A TEACHER	1	AGREE A LOT	75 /C 1.0
				2	AGREE A LITTLE	
				3	DISAGREE A LITTLE	
				4	DISAGREE A LOT	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBG11E\$'1#2#3#4#9#8'	
					Flags: SCR: 53 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
54 TQG-11F	BTBG11F	GEN\AGREEMENT\LEVEL OF FRUSTRATION	1	AGREE A LOT	76 /C 1.0		
			2	AGREE A LITTLE			
			3	DISAGREE A LITTLE			
			4	DISAGREE A LOT			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG11F\$'1#2#3#4#9#8'				
			Flags: SCR: 54 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
55 TQG-12	BTBG12	GEN\NUMBER OF STUDENTS IN THE CLASS	VALUE	BTBG12 B	77- 79/N 3.0		
			999	omitted or invalid			
			998	not admin.			
			VLD: (BTBG12>=1.AND.BTBG12<=60).OR.BTBG12=999.OR.BTBG12=998				
			Flags: SCR: 55 / CAR:F / CAT:B / DEF: 997				
			COMMENT:				
56 TQG-13	BTBG13	GEN\LANGUAGE DIFFICULTIES	VALUE	BTBG13 B	80- 82/N 3.0		
			999	omitted or invalid			
			998	not admin.			
			VLD: (BTBG13>=0.AND.BTBG13<=60).OR.BTBG13=999.OR.BTBG13=998				
			Flags: SCR: 56 / CAR:F / CAT:B / DEF: 997				
			COMMENT:				
57 TQG-14A	BTBG14A	GEN\HOW OFTEN\SUMMARIZING	1	EVERY OR ALMOST EVERY LESSON	83 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBG14A\$'1#2#3#4#9#8'				
			Flags: SCR: 57 / CAR:F / CAT:B / DEF: 7				
COMMENT:							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
58 TQG-14B	BTBG14B	GEN\HOW OFTEN\RELATE TO STUDENTS LIVES	1	EVERY OR ALMOST EVERY LESSON	84 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG14B\$'1#2#3#4#9#8'		
			Flags: SCR: 58 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
59 TQG-14C	BTBG14C	GEN\HOW OFTEN\ELICIT REASONS	1	EVERY OR ALMOST EVERY LESSON	85 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG14C\$'1#2#3#4#9#8'		
			Flags: SCR: 59 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
60 TQG-14D	BTBG14D	GEN\HOW OFTEN\ENCOURAGE STUDENTS	1	EVERY OR ALMOST EVERY LESSON	86 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG14D\$'1#2#3#4#9#8'		
			Flags: SCR: 60 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
61 TQG-14E	BTBG14E	GEN\HOW OFTEN\PRAISE STUDENTS	1	EVERY OR ALMOST EVERY LESSON	87 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG14E\$'1#2#3#4#9#8'		
			Flags: SCR: 61 / CAR:F / CAT:B / DEF: 7		
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
62 TQG-14F	BTBG14F	GEN\HOW OFTEN\BRING INTERESTING MATERIAL	1	EVERY OR ALMOST EVERY LESSON	88 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG14F\$'1#2#3#4#9#8'		
			Flags: SCR: 62 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
63 TQG-15A	BTBG15A	GEN\LIMIT TEACHING\LACKING KNOWLEDGE	1	NOT APPLICABLE	89 /C 1.0
			2	NOT AT ALL	
			3	SOME	
			4	A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG15A\$'1#2#3#4#9#8'		
			Flags: SCR: 63 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
64 TQG-15B	BTBG15B	GEN\LIMIT TEACHING\LACK OF NUTRITION	1	NOT APPLICABLE	90 /C 1.0
			2	NOT AT ALL	
			3	SOME	
			4	A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG15B\$'1#2#3#4#9#8'		
			Flags: SCR: 64 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
65 TQG-15C	BTBG15C	GEN\LIMIT TEACHING\LACK OF SLEEP	1	NOT APPLICABLE	91 /C 1.0
			2	NOT AT ALL	
			3	SOME	
			4	A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG15C\$'1#2#3#4#9#8'		
			Flags: SCR: 65 / CAR:F / CAT:B / DEF: 7		
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
66 TQG-15D	BTBG15D	GEN\LIMIT TEACHING\SPECIAL NEED STUDENTS	1	NOT APPLICABLE	92 /C 1.0
			2	NOT AT ALL	
			3	SOME	
			4	A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG15D\$'1#2#3#4#9#8'		
			Flags: SCR: 66 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
67 TQG-15E	BTBG15E	GEN\LIMIT TEACHING\DISRUPTIVE STUDENTS	1	NOT APPLICABLE	93 /C 1.0
			2	NOT AT ALL	
			3	SOME	
			4	A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG15E\$'1#2#3#4#9#8'		
			Flags: SCR: 67 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
68 TQG-15F	BTBG15F	GEN\LIMIT TEACHING\UNINTERESTED STUDENTS	1	NOT APPLICABLE	94 /C 1.0
			2	NOT AT ALL	
			3	SOME	
			4	A LOT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG15F\$'1#2#3#4#9#8'		
			Flags: SCR: 68 / CAR:F / CAT:B / DEF: 7		
COMMENT:					
69 TQG-16A	BTBG16A	GEN\HOW OFTEN THINGS\MEET STUD.PARENTS	1	AT LEAST ONCE A WEEK	95 /C 1.0
			2	ONCE OR TWICE A MONTH	
			3	4-6 TIMES A YEAR	
			4	1-3 TIMES A YEAR	
			5	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBG16A\$'1#2#3#4#5#9#8'		
Flags: SCR: 69 / CAR:F / CAT:B / DEF: 7					
COMMENT:					



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
70 TQG-16B	BTBG16B	GEN\HOW OFTEN THINGS\PROGRESS REPORTS	1	AT LEAST ONCE A WEEK	96 /C 1.0
			2	ONCE OR TWICE A MONTH	
			3	4-6 TIMES A YEAR	
			4	1-3 TIMES A YEAR	
			5	NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBG16B\$'1#2#3#4#5#9#8'	
				Flags: SCR: 70 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
71 TQM-17A	BTBM17A	MATH\TIME SPENT MATHEMATICS\HOURS	VALUE	BTBM17A B	97- 98/N 2.0
			99	omitted or invalid	
			98	not admin.	
				VLD: (BTBM17A>=1.AND.BTBM17A<=30).OR.BTBM17A=99.OR.BTBM17A=98	
				Flags: SCR: 71 / CAR:F / CAT:B / DEF: 97	
				COMMENT:	
72 TQM-17B	BTBM17B	MATH\TIME SPENT MATHEMATICS\MINUTES	VALUE	BTBM17B B	99- 100/N 2.0
			99	omitted or invalid	
			98	not admin.	
				VLD: (BTBM17B>=0.AND.BTBM17B<=59).OR.BTBM17B=99.OR.BTBM17B=98	
				Flags: SCR: 72 / CAR:F / CAT:B / DEF: 97	
				COMMENT:	
73 TQM-18A	BTBM18A	MATH\CONFIDENT\ANSWER STUDENTS QUESTIONS	1	VERY CONFIDENT	101 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM18A\$'1#2#3#9#8'	
				Flags: SCR: 73 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
74 TQM-18B	BTBM18B	MATH\CONFIDENT\VARIETY PROBLEMSOL.	1	VERY CONFIDENT	102 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM18B\$'1#2#3#9#8'	
				Flags: SCR: 74 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
75 TQM-18C	BTBM18C	MATH\CONFIDENT\CHALLENGING TASKS	1	VERY CONFIDENT	103 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM18C\$'1#2#3#9#8'		
			Flags: SCR: 75 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
76 TQM-18D	BTBM18D	MATH\CONFIDENT\ENGAGE STUDENTS INTEREST	1	VERY CONFIDENT	104 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM18D\$'1#2#3#9#8'		
			Flags: SCR: 76 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
77 TQM-18E	BTBM18E	MATH\CONFIDENT\APPRECIATE MATH	1	VERY CONFIDENT	105 /C 1.0
			2	SOMEWHAT CONFIDENT	
			3	NOT CONFIDENT	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM18E\$'1#2#3#9#8'		
			Flags: SCR: 77 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
78 TQM-19A	BTBM19A	MATH\ASK STUDENTS\EXPLAIN HOW TO SOLVE	1	EVERY OR ALMOST EVERY LESSON	106 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM19A\$'1#2#3#4#9#8'		
			Flags: SCR: 78 / CAR:F / CAT:B / DEF: 7		
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
79 TQM-19B	BTBM19B	MATH\ASK STUDENTS\MEMORIZE RULES	1	EVERY OR ALMOST EVERY LESSON	107 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBM19B\$'1#2#3#4#9#8'				
			Flags: SCR: 79 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
80 TQM-19C	BTBM19C	MATH\ASK STUDENTS\WORK WITH GUIDANCE	1	EVERY OR ALMOST EVERY LESSON	108 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBM19C\$'1#2#3#4#9#8'				
			Flags: SCR: 80 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
81 TQM-19D	BTBM19D	MATH\ASK STUDENTS\WORK IN WHOLE CLASS	1	EVERY OR ALMOST EVERY LESSON	109 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBM19D\$'1#2#3#4#9#8'				
			Flags: SCR: 81 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
82 TQM-19E	BTBM19E	MATH\ASK STUDENTS\WORK WHILE OCCUPIED	1	EVERY OR ALMOST EVERY LESSON	110 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBM19E\$'1#2#3#4#9#8'				
			Flags: SCR: 82 / CAR:F / CAT:B / DEF: 7				
COMMENT:							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
83 TQM-19F	BTBM19F	MATH\ASK STUDENTS\APPLY FACTS	1	EVERY OR ALMOST EVERY LESSON	111 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBM19F\$'1#2#3#4#9#8'				
			Flags: SCR: 83 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
84 TQM-19G	BTBM19G	MATH\ASK STUDENTS\EXPLAIN THEIR ANSWERS	1	EVERY OR ALMOST EVERY LESSON	112 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBM19G\$'1#2#3#4#9#8'				
			Flags: SCR: 84 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
85 TQM-19H	BTBM19H	MATH\ASK STUDENTS\RELATE TO DAILY LIFE	1	EVERY OR ALMOST EVERY LESSON	113 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBM19H\$'1#2#3#4#9#8'				
			Flags: SCR: 85 / CAR:F / CAT:B / DEF: 7				
COMMENT:							
86 TQM-19I	BTBM19I	MATH\ASK STUDENTS\OWN PROCEDURES	1	EVERY OR ALMOST EVERY LESSON	114 /C 1.0		
			2	ABOUT HALF THE LESSONS			
			3	SOME LESSONS			
			4	NEVER			
			9	omitted or invalid			
			8	not admin.			
			VLD: BTBM19I\$'1#2#3#4#9#8'				
			Flags: SCR: 86 / CAR:F / CAT:B / DEF: 7				
COMMENT:							

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
87 TQM-19J	BTBM19J	MATH\ASK STUDENTS\NO OBVIOUS SOLUTION	1	EVERY OR ALMOST EVERY LESSON	115 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM19J\$'1#2#3#4#9#8'	
				Flags: SCR: 87 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
88 TQM-19K	BTBM19K	MATH\ASK STUDENTS\WRITTEN TEST OR QUIZ	1	EVERY OR ALMOST EVERY LESSON	116 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM19K\$'1#2#3#4#9#8'	
				Flags: SCR: 88 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
89 TQM-20A	BTBM20A	MATH\RESOURCES\TEXTBOOKS	1	BASIS FOR INSTRUCTION	117 /C 1.0
			2	SUPPLEMENT	
			3	NOT USED	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM20A\$'1#2#3#9#8'	
				Flags: SCR: 89 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
90 TQM-20B	BTBM20B	MATH\RESOURCES\WORKBOOKS OR WORKSHEETS	1	BASIS FOR INSTRUCTION	118 /C 1.0
			2	SUPPLEMENT	
			3	NOT USED	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM20B\$'1#2#3#9#8'	
				Flags: SCR: 90 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
91 TQM-20C	BTBM20C	MATH\RESOURCES\CONCRETE OBJECTS HELP	1	BASIS FOR INSTRUCTION	119 /C 1.0
			2	SUPPLEMENT	
			3	NOT USED	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM20C\$'1#2#3#9#8'		
			Flags: SCR: 91 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
92 TQM-20D	BTBM20D	MATH\RESOURCES\COMPUTER SOFTWARE	1	BASIS FOR INSTRUCTION	120 /C 1.0
			2	SUPPLEMENT	
			3	NOT USED	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM20D\$'1#2#3#9#8'		
			Flags: SCR: 92 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
93 TQM-21A	BTBM21A	MATH\PERMITTED TO USE CALCULATORS	1	YES, WITH UNRESTRICTED USE	121 /C 1.0
			2	YES, WITH RESTRICTED USE	
			3	NO, CALCULATORS ARE NOT PERMITTED	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM21A\$'1#2#3#9#8'		
			Flags: SCR: 93 / CAR:F / CAT:F / DEF: 7		
			COMMENT:		
94 TQM-21BA	BTBM21BA	MATH\HOW OFTEN USE CALC.\CHECK ANSWERS	1	EVERY OR ALMOST EVERY LESSON	122 /C 1.0
			2	ABOUT HALF THE LESSONS	
			3	SOME LESSONS	
			4	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM21BA\$'1#2#3#4#9#8'		
			Flags: SCR: 94 / CAR:F / CAT:BD / DEF: 7		
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format			
95 TQM-21BB	BTBM21BB	MATH\HOW OFTEN USE CALC.\COMPUTATIONS	1	EVERY OR ALMOST EVERY LESSON	123 /C 1.0			
			2	ABOUT HALF THE LESSONS				
			3	SOME LESSONS				
			4	NEVER				
			9	omitted or invalid				
			8	not admin.				
			VLD: BTBM21BB\$'1#2#3#4#9#8'					
			Flags: SCR: 95 / CAR:F / CAT:BD / DEF: 7					
COMMENT:								
96 TQM-21BC	BTBM21BC	MATH\HOW OFTEN USE CALC.\COMPLEX PROBLEM	1	EVERY OR ALMOST EVERY LESSON	124 /C 1.0			
			2	ABOUT HALF THE LESSONS				
			3	SOME LESSONS				
			4	NEVER				
			9	omitted or invalid				
			8	not admin.				
			VLD: BTBM21BC\$'1#2#3#4#9#8'					
			Flags: SCR: 96 / CAR:F / CAT:BD / DEF: 7					
COMMENT:								
97 TQM-21BD	BTBM21BD	MATH\HOW OFTEN USE CALC.\EXPLORE	1	EVERY OR ALMOST EVERY LESSON	125 /C 1.0			
			2	ABOUT HALF THE LESSONS				
			3	SOME LESSONS				
			4	NEVER				
			9	omitted or invalid				
			8	not admin.				
			VLD: BTBM21BD\$'1#2#3#4#9#8'					
			Flags: SCR: 97 / CAR:F / CAT:BD / DEF: 7					
COMMENT:								
98 TQM-22A	BTBM22A	MATH\COMPUTER AVAILABILITY DURING MATH	1	YES	126 /C 1.0			
			2	NO *(IF NO, GO TO #23)*				
			9	omitted or invalid				
			8	not admin.				
			VLD: BTBM22A\$'1#2#9#8'					
			Flags: SCR: 98 / CAR:F / CAT:F / DEF: 7					
			COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
99 TQM-22B	BTBM22B	MATH\COMPUTER ACCESS TO THE INTERNET	1	YES	127 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM22B\$'1#2#9#8'	
				Flags: SCR: 99 / CAR:F / CAT:BD / DEF: 7	
			COMMENT:		
100 TQM-22CA	BTBM22CA	MATH\COMPUTER ACTIVITIES\EXPLORE CONCEPT	1	EVERY OR ALMOST EVERY DAY	128 /C 1.0
			2	ONCE OR TWICE A WEEK	
			3	ONCE OR TWICE A MONTH	
			4	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM22CA\$'1#2#3#4#9#8'	
				Flags: SCR: 100 / CAR:F / CAT:BD / DEF: 7	
			COMMENT:		
101 TQM-22CB	BTBM22CB	MATH\COMPUTER ACTIVITIES\DO PROCEDURES	1	EVERY OR ALMOST EVERY DAY	129 /C 1.0
			2	ONCE OR TWICE A WEEK	
			3	ONCE OR TWICE A MONTH	
			4	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM22CB\$'1#2#3#4#9#8'	
				Flags: SCR: 101 / CAR:F / CAT:BD / DEF: 7	
			COMMENT:		
102 TQM-22CC	BTBM22CC	MATH\COMPUTER ACTIVITIES\LOOK UP IDEAS	1	EVERY OR ALMOST EVERY DAY	130 /C 1.0
			2	ONCE OR TWICE A WEEK	
			3	ONCE OR TWICE A MONTH	
			4	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM22CC\$'1#2#3#4#9#8'	
				Flags: SCR: 102 / CAR:F / CAT:BD / DEF: 7	
			COMMENT:		



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format	
103	TQM-22CD	BTBM22CD	MATH\COMPUTER ACTIVITIES\PROCESS DATA	1	EVERY OR ALMOST EVERY DAY	131 /C 1.0
				2	ONCE OR TWICE A WEEK	
				3	ONCE OR TWICE A MONTH	
				4	NEVER OR ALMOST NEVER	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM22CD\$'1#2#3#4#9#8'		
				Flags: SCR: 103 / CAR:F / CAT:BD / DEF: 7		
COMMENT:						
104	TQM-23AA	BTBM23AA	MATH\TOPIC\NUMBER\COMPUTING	1	MOSTLY TAUGHT BEFORE THIS YEAR	132 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23AA\$'1#2#3#9#8'		
				Flags: SCR: 104 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
105	TQM-23AB	BTBM23AB	MATH\TOPIC\NUMBER\CONCEPTS OF FRACTIONS	1	MOSTLY TAUGHT BEFORE THIS YEAR	133 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23AB\$'1#2#3#9#8'		
				Flags: SCR: 105 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
106	TQM-23AC	BTBM23AC	MATH\TOPIC\NUMBER\CONCEPT OF DECIMALS	1	MOSTLY TAUGHT BEFORE THIS YEAR	134 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23AC\$'1#2#3#9#8'		
				Flags: SCR: 106 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format	
107	TQM-23AD	BTBM23AD	MATH\TOPIC\NUMBER\REPRESENTING	1	MOSTLY TAUGHT BEFORE THIS YEAR	135 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23AD\$'1#2#3#9#8'		
				Flags: SCR: 107 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
108	TQM-23AE	BTBM23AE	MATH\TOPIC\NUMBER\PROBLEM SOLVING	1	MOSTLY TAUGHT BEFORE THIS YEAR	136 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23AE\$'1#2#3#9#8'		
				Flags: SCR: 108 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
109	TQM-23BA	BTBM23BA	MATH\TOPIC\ALGEBRA\NUMERIC	1	MOSTLY TAUGHT BEFORE THIS YEAR	137 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23BA\$'1#2#3#9#8'		
				Flags: SCR: 109 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
110	TQM-23BB	BTBM23BB	MATH\TOPIC\ALGEBRA\SIMPLIFYING	1	MOSTLY TAUGHT BEFORE THIS YEAR	138 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23BB\$'1#2#3#9#8'		
				Flags: SCR: 110 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
111	TQM-23BC	BTBM23BC	MATH\TOPIC\ALGEBRA\LINEAR EQUATIONS	1	MOSTLY TAUGHT BEFORE THIS YEAR	139 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23BC\$'1#2#3#9#8'		
				Flags: SCR: 111 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format	
112	TQM-23BD	BTBM23BD	MATH\TOPIC\ALGEBRA\SIMULTANEOUS EQUATION	1	MOSTLY TAUGHT BEFORE THIS YEAR	140 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23BD\$'1#2#3#9#8'		
				Flags: SCR: 112 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
113	TQM-23BE	BTBM23BE	MATH\TOPIC\ALGEBRA\FUNCTIONS	1	MOSTLY TAUGHT BEFORE THIS YEAR	141 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23BE\$'1#2#3#9#8'		
				Flags: SCR: 113 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
114	TQM-23CA	BTBM23CA	MATH\TOPIC\GEOMETRY\GEOMETRIC PROPERTIES	1	MOSTLY TAUGHT BEFORE THIS YEAR	142 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23CA\$'1#2#3#9#8'		
				Flags: SCR: 114 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
115	TQM-23CB	BTBM23CB	MATH\TOPIC\GEOMETRY\CONGRUENT FIGURES	1	MOSTLY TAUGHT BEFORE THIS YEAR	143 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23CB\$'1#2#3#9#8'		
				Flags: SCR: 115 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
116	TQM-23CC	BTBM23CC	MATH\TOPIC\GEOMETRY\RELATION BTW SHAPES	1	MOSTLY TAUGHT BEFORE THIS YEAR	144 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23CC\$'1#2#3#9#8'		
				Flags: SCR: 116 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format	
117	TQM-23CD	BTBM23CD	MATH\TOPIC\GEOMETRY\APP. MEASUREMENT	1	MOSTLY TAUGHT BEFORE THIS YEAR	145 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23CD\$'1#2#3#9#8'		
				Flags: SCR: 117 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
118	TQM-23CE	BTBM23CE	MATH\TOPIC\GEOMETRY\CARTESIAN PLANE	1	MOSTLY TAUGHT BEFORE THIS YEAR	146 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23CE\$'1#2#3#9#8'		
				Flags: SCR: 118 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
119	TQM-23CF	BTBM23CF	MATH\TOPIC\GEOMETRY\TRANSLATION	1	MOSTLY TAUGHT BEFORE THIS YEAR	147 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23CF\$'1#2#3#9#8'		
				Flags: SCR: 119 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
120	TQM-23DA	BTBM23DA	MATH\TOPIC\DATA\READING DATA	1	MOSTLY TAUGHT BEFORE THIS YEAR	148 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23DA\$'1#2#3#9#8'		
				Flags: SCR: 120 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		
121	TQM-23DB	BTBM23DB	MATH\TOPIC\DATA\INTERPRETING DATA	1	MOSTLY TAUGHT BEFORE THIS YEAR	149 /C 1.0
				2	MOSTLY TAUGHT THIS YEAR	
				3	NOT YET TAUGHT OR JUST INTRODUCED	
				9	omitted or invalid	
				8	not admin.	
				VLD: BTBM23DB\$'1#2#3#9#8'		
				Flags: SCR: 121 / CAR:F / CAT:B / DEF: 7		
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
122 TQM-23DC	BTBM23DC	MATH\TOPIC\DATA\JUDGING, PREDICTING	1	MOSTLY TAUGHT BEFORE THIS YEAR	150 /C 1.0
			2	MOSTLY TAUGHT THIS YEAR	
			3	NOT YET TAUGHT OR JUST INTRODUCED	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM23DC\$'1#2#3#9#8'	
				Flags: SCR: 122 / CAR:F / CAT:B / DEF: 7	
COMMENT:					
123 TQM-24A	BTBM24A	MATH\TIME SPENT ON\NUMBER	VALUE	BTBM24A B	151- 153/N 3.0
			999	omitted or invalid	
			998	not admin.	
				VLD: (BTBM24A>=0.AND.BTBM24A<=96).OR.BTBM24A=999.OR.BTBM24A=998	
				Flags: SCR: 123 / CAR:F / CAT:B / DEF: 997	
COMMENT:					
124 TQM-24B	BTBM24B	MATH\TIME SPENT ON\ALGEBRA	VALUE	BTBM24B B	154- 156/N 3.0
			999	omitted or invalid	
			998	not admin.	
				VLD: (BTBM24B>=0.AND.BTBM24B<=96).OR.BTBM24B=999.OR.BTBM24B=998	
				Flags: SCR: 124 / CAR:F / CAT:B / DEF: 997	
COMMENT:					
125 TQM-24C	BTBM24C	MATH\TIME SPENT ON\GEOMETRY	VALUE	BTBM24C B	157- 159/N 3.0
			999	omitted or invalid	
			998	not admin.	
				VLD: (BTBM24C>=0.AND.BTBM24C<=96).OR.BTBM24C=999.OR.BTBM24C=998	
				Flags: SCR: 125 / CAR:F / CAT:B / DEF: 997	
COMMENT:					
126 TQM-24D	BTBM24D	MATH\TIME SPENT ON\DATA	VALUE	BTBM24D B	160- 162/N 3.0
			999	omitted or invalid	
			998	not admin.	
				VLD: (BTBM24D>=0.AND.BTBM24D<=96).OR.BTBM24D=999.OR.BTBM24D=998	
				Flags: SCR: 126 / CAR:F / CAT:B / DEF: 997	
COMMENT:					

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
127 TQM-24E	BTBM24E	MATH\TIME SPENT ON\OTHER	VALUE	BTBM24E B	163- 165/N 3.0
			999	omitted or invalid	
			998	not admin.	
				VLD: (BTBM24E>=0.AND.BTBM24E<=96).OR.BTBM24E=999.OR.BTBM24E=998	
				Flags: SCR: 127 / CAR:F / CAT:B / DEF: 997	
				COMMENT:	
128 TQM-25A	BTBM25A	MATH\HOW OFTEN MATH HOMEWORK ASSIGNED	1	NO MATH HOMEWORK ASSIGNMENT	166 /C 1.0
			2	LESS THAN ONCE A WEEK	
			3	1 OR 2 TIMES A WEEK	
			4	3 OR 4 TIMES A WEEK	
			5	EVERY DAY	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM25A\$'1#2#3#4#5#9#8'	
				Flags: SCR: 128 / CAR:F / CAT:F / DEF: 7	
				COMMENT:	
129 TQM-25B	BTBM25B	MATH\TIME SPENT ON HOMEWORK	1	15 MINUTES OR LESS	167 /C 1.0
			2	16-30 MINUTES	
			3	31-60 MINUTES	
			4	61-90 MINUTES	
			5	MORE THAN 90 MINUTES	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM25B\$'1#2#3#4#5#9#8'	
				Flags: SCR: 129 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:	
130 TQM-25CA	BTBM25CA	MATH\HOMEWORK\CORRECT	1	ALWAYS OR ALMOST ALWAYS	168 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM25CA\$'1#2#3#9#8'	
				Flags: SCR: 130 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
131 TQM-25CB	BTBM25CB	MATH\HOMEWORK\CORRECT OWN HOMEWORK	1	ALWAYS OR ALMOST ALWAYS	169 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM25CB\$'1#2#3#9#8'	
				Flags: SCR: 131 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:	
132 TQM-25CC	BTBM25CC	MATH\HOMEWORK\DISCUSS HOMEWORK	1	ALWAYS OR ALMOST ALWAYS	170 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM25CC\$'1#2#3#9#8'	
				Flags: SCR: 132 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:	
133 TQM-25CD	BTBM25CD	MATH\HOMEWORK\MONITOR COMPLETENESS	1	ALWAYS OR ALMOST ALWAYS	171 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM25CD\$'1#2#3#9#8'	
				Flags: SCR: 133 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:	
134 TQM-25CE	BTBM25CE	MATH\HOMEWORK\USE FOR GRADES	1	ALWAYS OR ALMOST ALWAYS	172 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM25CE\$'1#2#3#9#8'	
				Flags: SCR: 134 / CAR:F / CAT:BD / DEF: 7	
				COMMENT:	
135 TQM-26A	BTBM26A	MATH\EMPHASIS\EVALUATION OF WORK	1	MAJOR EMPHASIS	173 /C 1.0
			2	SOME EMPHASIS	
			3	LITTLE OR NO EMPHASIS	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM26A\$'1#2#3#9#8'	
				Flags: SCR: 135 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
136 TQM-26B	BTBM26B	MATH\EMPHASIS\CLASSROOM TESTS	1	MAJOR EMPHASIS	174 /C 1.0
			2	SOME EMPHASIS	
			3	LITTLE OR NO EMPHASIS	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM26B\$'1#2#3#9#8'		
			Flags: SCR: 136 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
137 TQM-26C	BTBM26C	MATH\EMPHASIS\NATIONAL OR REGIONAL TESTS	1	MAJOR EMPHASIS	175 /C 1.0
			2	SOME EMPHASIS	
			3	LITTLE OR NO EMPHASIS	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM26C\$'1#2#3#9#8'		
			Flags: SCR: 137 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		
138 TQM-27	BTBM27	MATH\HOW OFTEN MATH TESTS	1	ABOUT ONCE A WEEK	176 /C 1.0
			2	ABOUT EVERY TWO WEEKS	
			3	ABOUT ONCE A MONTH	
			4	A FEW TIMES A YEAR	
			5	NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM27\$'1#2#3#4#5#9#8'		
Flags: SCR: 138 / CAR:F / CAT:B / DEF: 7					
COMMENT:					
139 TQM-28A	BTBM28A	MATH\QUESTION IN TEST\RECALL FACTS	1	ALWAYS OR ALMOST ALWAYS	177 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
			VLD: BTBM28A\$'1#2#3#9#8'		
			Flags: SCR: 139 / CAR:F / CAT:B / DEF: 7		
			COMMENT:		



Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
140 TQM-28B	BTBM28B	MATH\QUESTION IN TEST\APP. OF PROCEDURE	1	ALWAYS OR ALMOST ALWAYS	178 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM28B\$'1#2#3#9#8'	
				Flags: SCR: 140 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
141 TQM-28C	BTBM28C	MATH\QUESTION IN TEST\SEARCH FOR PATTERN	1	ALWAYS OR ALMOST ALWAYS	179 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM28C\$'1#2#3#9#8'	
				Flags: SCR: 141 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
142 TQM-28D	BTBM28D	MATH\QUESTION IN TEST\JUSTIFICATION	1	ALWAYS OR ALMOST ALWAYS	180 /C 1.0
			2	SOMETIMES	
			3	NEVER OR ALMOST NEVER	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM28D\$'1#2#3#9#8'	
				Flags: SCR: 142 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
143 TQM-29A	BTBM29A	MATH\PROF DEVELOPMENT\MATH CONTENT	1	YES	181 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM29A\$'1#2#9#8'	
				Flags: SCR: 143 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	
144 TQM-29B	BTBM29B	MATH\PROF DEVELOPMENT\MATH PEDAGOGY	1	YES	182 /C 1.0
			2	NO	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM29B\$'1#2#9#8'	
				Flags: SCR: 144 / CAR:F / CAT:B / DEF: 7	
				COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
145	TQM-29C	BTBM29C	MATH\PROF DEVELOPMENT\MATH CURRICULUM	1	YES	183 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM29C\$'1#2#9#8'	
					Flags: SCR: 145 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
146	TQM-29D	BTBM29D	MATH\PROF DEVELOPMENT\IT	1	YES	184 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM29D\$'1#2#9#8'	
					Flags: SCR: 146 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
147	TQM-29E	BTBM29E	MATH\PROF DEVELOPMENT\CRITICAL THINKING	1	YES	185 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM29E\$'1#2#9#8'	
					Flags: SCR: 147 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
148	TQM-29F	BTBM29F	MATH\PROF DEVELOPMENT\MATH ASSESSMENT	1	YES	186 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM29F\$'1#2#9#8'	
					Flags: SCR: 148 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		
149	TQM-29G	BTBM29G	MATH\PROF DEVELOPMENT\STUDENT NEEDS	1	YES	187 /C 1.0
				2	NO	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM29G\$'1#2#9#8'	
					Flags: SCR: 149 / CAR:F / CAT:B / DEF: 7	
				COMMENT:		

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format		
150 TQM-30AA	BTBM30AA	MATH\PREPARED\NUMBER\COMPUTING	1	NOT APPLICABLE	188 /C 1.0		
			2	VERY WELL PREPARED			
			3	SOMEWHAT PREPARED			
			4	NOT WELL PREPARED			
			9	omitted or invalid			
			8	not admin.			
						VLD: BTBM30AAS'1#2#3#4#9#8'	
						Flags: SCR: 150 / CAR:F / CAT:B / DEF: 7	
COMMENT:							
151 TQM-30AB	BTBM30AB	MATH\PREPARED\NUMBER\CONCEPTS OF FRACTIO	1	NOT APPLICABLE	189 /C 1.0		
			2	VERY WELL PREPARED			
			3	SOMEWHAT PREPARED			
			4	NOT WELL PREPARED			
			9	omitted or invalid			
			8	not admin.			
						VLD: BTBM30ABS'1#2#3#4#9#8'	
						Flags: SCR: 151 / CAR:F / CAT:B / DEF: 7	
COMMENT:							
152 TQM-30AC	BTBM30AC	MATH\PREPARED\NUMBER\CONCEPT OF DECIMALS	1	NOT APPLICABLE	190 /C 1.0		
			2	VERY WELL PREPARED			
			3	SOMEWHAT PREPARED			
			4	NOT WELL PREPARED			
			9	omitted or invalid			
			8	not admin.			
						VLD: BTBM30ACS'1#2#3#4#9#8'	
						Flags: SCR: 152 / CAR:F / CAT:B / DEF: 7	
COMMENT:							
153 TQM-30AD	BTBM30AD	MATH\PREPARED\NUMBER\REPRESENTING	1	NOT APPLICABLE	191 /C 1.0		
			2	VERY WELL PREPARED			
			3	SOMEWHAT PREPARED			
			4	NOT WELL PREPARED			
			9	omitted or invalid			
			8	not admin.			
						VLD: BTBM30ADS'1#2#3#4#9#8'	
						Flags: SCR: 153 / CAR:F / CAT:B / DEF: 7	
COMMENT:							

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
154	TQM-30AE	BTBM30AE	MATH\PREPARED\NUMBER\PROBLEM SOLVING	1	NOT APPLICABLE	192 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30AE\$'1#2#3#4#9#8'	
					Flags: SCR: 154 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
155	TQM-30BA	BTBM30BA	MATH\PREPARED\ALGEBRA\NUMERIC	1	NOT APPLICABLE	193 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30BA\$'1#2#3#4#9#8'	
					Flags: SCR: 155 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
156	TQM-30BB	BTBM30BB	MATH\PREPARED\ALGEBRA\SIMPLIFYING	1	NOT APPLICABLE	194 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30BB\$'1#2#3#4#9#8'	
					Flags: SCR: 156 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	
157	TQM-30BC	BTBM30BC	MATH\PREPARED\ALGEBRA\LINEAR EQUATIONS	1	NOT APPLICABLE	195 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30BC\$'1#2#3#4#9#8'	
					Flags: SCR: 157 / CAR:F / CAT:B	/ DEF: 7
					COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
158	TQM-30BD	BTBM30BD	MATH\PREPARED\ALGEBRA\SIMULTANEOUS EQUAT	1	NOT APPLICABLE	196 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30BD\$'1#2#3#4#9#8'	
					Flags: SCR: 158 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
159	TQM-30BE	BTBM30BE	MATH\PREPARED\ALGEBRA\FUNCTIONS	1	NOT APPLICABLE	197 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30BE\$'1#2#3#4#9#8'	
					Flags: SCR: 159 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
160	TQM-30CA	BTBM30CA	MATH\PREPARED\GEOMETRY\GEOMETRIC PROPERT	1	NOT APPLICABLE	198 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30CA\$'1#2#3#4#9#8'	
					Flags: SCR: 160 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
161	TQM-30CB	BTBM30CB	MATH\PREPARED\GEOMETRY\CONGRUENT FIGURES	1	NOT APPLICABLE	199 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30CB\$'1#2#3#4#9#8'	
					Flags: SCR: 161 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
162	TQM-30CC	BTBM30CC MATH\PREPARED\GEOMETRY\RELATION BTW SHAP	1	NOT APPLICABLE	200 /C 1.0
			2	VERY WELL PREPARED	
			3	SOMEWHAT PREPARED	
			4	NOT WELL PREPARED	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM30CC\$'1#2#3#4#9#8'	
				Flags: SCR: 162 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
163	TQM-30CD	BTBM30CD MATH\PREPARED\GEOMETRY\APP. MEASUREMENT	1	NOT APPLICABLE	201 /C 1.0
			2	VERY WELL PREPARED	
			3	SOMEWHAT PREPARED	
			4	NOT WELL PREPARED	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM30CD\$'1#2#3#4#9#8'	
				Flags: SCR: 163 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
164	TQM-30CE	BTBM30CE MATH\PREPARED\GEOMETRY\CARTESIAN PLANE	1	NOT APPLICABLE	202 /C 1.0
			2	VERY WELL PREPARED	
			3	SOMEWHAT PREPARED	
			4	NOT WELL PREPARED	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM30CE\$'1#2#3#4#9#8'	
				Flags: SCR: 164 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	
165	TQM-30CF	BTBM30CF MATH\PREPARED\GEOMETRY\TRANSLATION	1	NOT APPLICABLE	203 /C 1.0
			2	VERY WELL PREPARED	
			3	SOMEWHAT PREPARED	
			4	NOT WELL PREPARED	
			9	omitted or invalid	
			8	not admin.	
				VLD: BTBM30CF\$'1#2#3#4#9#8'	
				Flags: SCR: 165 / CAR:F / CAT:B	/ DEF: 7
				COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
166	TQM-30DA	BTBM30DA	MATH\PREPARED\DATA\READING DATA	1	NOT APPLICABLE	204 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30DA\$'1#2#3#4#9#8'	
					Flags: SCR: 166 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
167	TQM-30DB	BTBM30DB	MATH\PREPARED\DATA\INTERPRETING DATA	1	NOT APPLICABLE	205 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30DB\$'1#2#3#4#9#8'	
					Flags: SCR: 167 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
168	TQM-30DC	BTBM30DC	MATH\PREPARED\DATA\JUDGING, PREDICTING	1	NOT APPLICABLE	206 /C 1.0
				2	VERY WELL PREPARED	
				3	SOMEWHAT PREPARED	
				4	NOT WELL PREPARED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTBM30DC\$'1#2#3#4#9#8'	
					Flags: SCR: 168 / CAR:F / CAT:B / DEF: 7	
					COMMENT:	
169	SYSTEM	TSYSTEM	*SYSTEM ID TEACHER FILE*	VALUE	TSYSTEM DPC_D	207- 212/N 6.0
					VLD: .T.	
					Flags: SCR: 169 / CAR:F / CAT:DPC_D / DEF:	
					COMMENT:	
170	POPULATION	IDPOP	*POPULATION ID*	1	POP 1	213 /C 1.0
				2	POP 2	
				3	POP 3	
				9	omitted or invalid	
				8	not admin.	
					VLD: IDPOP\$'1#2#3#9#8'	
					Flags: SCR: 170 / CAR:F / CAT:ID / DEF:	
					COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
171	GRADE	IDGRADE	*GRADE ID*	7	GRADE 7	214- 215/C 2.0
				8	GRADE 8	
				9	GRADE 9	
				99	omitted or invalid	
				98	not admin.	
					VLD: IDGRADE\$'7#8#9#99#98'	
					Flags: SCR: 171 / CAR:F / CAT:ID / DEF:	
				COMMENT:		
172	GRADE	IDGRADER	*STANDARDIZED GRADE ID*	1	LOWER GRADE	216 /C 1.0
				2	UPPER GRADE	
				9	omitted or invalid	
				8	not admin.	
					VLD: IDGRADER\$'1#2#9#8'	
					Flags: SCR: 172 / CAR:F / CAT:DPC_D / DEF:	
				COMMENT:		
173	SUBJECT	IDSUBJ	*SUBJECT ID*	1	TEACH TEACHES MATH TO THE SAMPLED STU	217 /C 1.0
				2	TEACH TEACHES SCI TO THE SAMPLED STU	
				3	TEACH TEACHES MATH AND SCI TO SAMPL STU	
				9	omitted or invalid	
				8	not admin.	
					VLD: IDSUBJ\$'1#2#3#9#8'	
					Flags: SCR: 173 / CAR:F / CAT:ID / DEF:	
				COMMENT:		
174	DERIVED	BTBGTWC	*TEACHERS REPORT PROBLEMS WITH WORKING CO	VALUE	BTBGTWC ISC_D	218- 229/N 12.5
				999999	omitted or invalid	
				999998	not admin.	
					VLD: .T.	
					Flags: SCR: 174 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		
175	DERIVED	BTDGTWC	*TEACHERS REPORT PROBLEMS WITH WORKING CO	1	HARDLY ANY PROBLEMS	230 /C 1.0
				2	MINOR PROBLEMS	
				3	MODERATE PROBLEMS	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTDGTWC\$'1#2#3#9#8'	
					Flags: SCR: 175 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:		



Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
176	DERIVED	BTBGEAS	*SCHOOL EMPHASIS ON ACADEMIC SUCCESS - TE	VALUE 999999 999998	BTBGEAS ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 176 / CAR:F / CAT:ISC_D / DEF:	231- 242/N 12.5
COMMENT:						
177	DERIVED	BTDEAS	*SCHOOL EMPHASIS ON ACADEMIC SUCCESS - TE	1 2 3 9 8	VERY HIGH EMPHASIS HIGH EMPHASIS MEDIUM EMPHASIS omitted or invalid not admin. VLD: BTDEAS\$'1#2#3#9#8' Flags: SCR: 177 / CAR:F / CAT:ISC_D / DEF:	243 /C 1.0
COMMENT:						
178	DERIVED	BTBGSOS	*SAFE AND ORDERLY SCHOOL/SCL*	VALUE 999999 999998	BTBGSOS ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 178 / CAR:F / CAT:ISC_D / DEF:	244- 255/N 12.5
COMMENT:						
179	DERIVED	BTDGSOS	*SAFE AND ORDERLY SCHOOL/IDX*	1 2 3 9 8	SAFE AND ORDERLY SOMEWHAT SAFE AND ORDERLY NOT SAFE AND ORDERLY omitted or invalid not admin. VLD: BTDGSOS\$'1#2#3#9#8' Flags: SCR: 179 / CAR:F / CAT:ISC_D / DEF:	256 /C 1.0
COMMENT:						
180	DERIVED	BTBMCTM	*CONFIDENCE IN TEACHING MATHEMATICS/SCL*	VALUE 999999 999998	BTBMCTM ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 180 / CAR:F / CAT:ISC_D / DEF:	257- 268/N 12.5
COMMENT:						

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
181	DERIVED	BTDMCTM	*CONFIDENCE IN TEACHING MATHEMATICS/IDX*	1	VERY CONFIDENT	269 /C 1.0
				2	SOMEWHAT CONFIDENT	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTDMCTM\$'1#2#9#8'	
					Flags: SCR: 181 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
182	DERIVED	BTBGTC	*TEACHER CAREER SATISFACTION/SCL*	VALUE	BTBGTC ISC_D	270- 281/N 12.5
				999999	omitted or invalid	
				999998	not admin.	
					VLD: .T.	
					Flags: SCR: 182 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
183	DERIVED	BTDGTC	*TEACHER CAREER SATISFACTION/IDX*	1	SATISFIED	282 /C 1.0
				2	SOMEWHAT SATISFIED	
				3	LESS THAN SATISFIED	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTDGTCSS\$'1#2#3#9#8'	
					Flags: SCR: 183 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
184	DERIVED	BTBGCIT	*COLLABORATE TO IMPROVE TEACHING/SCL*	VALUE	BTBGCIT ISC_D	283- 294/N 12.5
				999999	omitted or invalid	
				999998	not admin.	
					VLD: .T.	
					Flags: SCR: 184 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
185	DERIVED	BTDGCIT	*COLLABORATE TO IMPROVE TEACHING/IDX*	1	VERY COLLABORATIVE	295 /C 1.0
				2	COLLABORATIVE	
				3	SOMETIMES COLLABORATIVE	
				9	omitted or invalid	
				8	not admin.	
					VLD: BTDGCIT\$'1#2#3#9#8'	
					Flags: SCR: 185 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
186	DERIVED	BTBGIES	*INSTRUCTION TO ENGAGE STUDENTS/SCL*	VALUE 999999 999998	BTBGIES ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 186 / CAR:F / CAT:ISC_D / DEF:	296- 307/N 12.5
COMMENT:						
187	DERIVED	BTDGIES	*INSTRUCTION TO ENGAGE STUDENTS/IDX*	1 2 3 9 8	MOST LESSONS ABOUT HALF THE LESSONS SOME LESSONS omitted or invalid not admin. VLD: BTDGIES\$'1#2#3#9#8' Flags: SCR: 187 / CAR:F / CAT:ISC_D / DEF:	308 /C 1.0
COMMENT:						
188	DERIVED	BTDM05	*TEACHERS MAJORED IN ED AND MATH*	1 2 3 4 5 9 8	MAJOR IN PRIM ED AND MAJOR IN SCI MAJOR IN PRIM ED BUT NO MAJOR IN SCI MAJOR IN SCI BUT NO MAJOR IN PRIM ED ALL OTHER MAJORS NO POST-SECONDARY EDUCATION omitted or invalid not admin. VLD: BTDM05\$'1#2#3#4#5#9#8' Flags: SCR: 188 / CAR:F / CAT:ISC_D / DEF:	309 /C 1.0
COMMENT:						
189	DERIVED	BTDG01	*TEACHERS YEARS OF EXPERIENCE*	1 2 3 4 9 8	20 YEARS OR MORE AT LEAST 10 BUT LESS THAN 20 YEARS AT LEAST 5 BUT LESS THAN 10 YEARS LESS THAN 5 YEARS omitted or invalid not admin. VLD: BTDG01\$'1#2#3#4#9#8' Flags: SCR: 189 / CAR:F / CAT:ISC_D / DEF:	310 /C 1.0
COMMENT:						
190	DERIVED	BTDMHW	*MATHEMATICS INSTRUCTIONAL HOURS PER WEEK	VALUE 9999 9998	BTDMHW ISC_D omitted or invalid not admin. VLD: .T. Flags: SCR: 190 / CAR:F / CAT:ISC_D / DEF:	311- 320/N 10.5
COMMENT:						

Var. Question No.	Variable Name	Variable Label	Code	Option	Location/Format
191 DERIVED	BTDM30NU	*TEACHERS PREPARED TO TEACH NUMBER*	VALUE	BTDM30NU ISC_D	321- 330/N 10.5
			9999	omitted or invalid	
			9998	not admin.	
				VLD: .T.	
				Flags: SCR: 191 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:	
192 DERIVED	BTDM30AL	*TEACHERS PREPARED TO TEACH ALGEBRA*	VALUE	BTDM30AL ISC_D	331- 340/N 10.5
			9999	omitted or invalid	
			9998	not admin.	
				VLD: .T.	
				Flags: SCR: 192 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:	
193 DERIVED	BTDM30GE	*TEACHERS PREPARED TO TEACH GEOMETRY*	VALUE	BTDM30GE ISC_D	341- 350/N 10.5
			9999	omitted or invalid	
			9998	not admin.	
				VLD: .T.	
				Flags: SCR: 193 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:	
194 DERIVED	BTDM30DT	*TEACHERS PREPARED TO TEACH DATA*	VALUE	BTDM30DT ISC_D	351- 360/N 10.5
			9999	omitted or invalid	
			9998	not admin.	
				VLD: .T.	
				Flags: SCR: 194 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:	
195 DERIVED	BTDM23NU	*PCT STUDENTS TAUGHT NUMBER TOPICS*	VALUE	BTDM23NU ISC_D	361- 370/N 10.5
			9999	omitted or invalid	
			9998	not admin.	
				VLD: .T.	
				Flags: SCR: 195 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:	
196 DERIVED	BTDM23AL	*PCT STUDENTS TAUGHT ALGEBRA TOPICS*	VALUE	BTDM23AL ISC_D	371- 380/N 10.5
			9999	omitted or invalid	
			9998	not admin.	
				VLD: .T.	
				Flags: SCR: 196 / CAR:F / CAT:ISC_D / DEF:	
				COMMENT:	

Var. No.	Question	Variable Name	Variable Label	Code	Option	Location/Format
197	DERIVED	BTDM23GE	*PCT STUDENTS TAUGHT GEOMETRY TOPICS*	VALUE	BTDM23GE ISC_D	381- 390/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 197 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
198	DERIVED	BTDM23DT	*PCT STUDENTS TAUGHT DATA TOPICS*	VALUE	BTDM23DT ISC_D	391- 400/N 10.5
				9999	omitted or invalid	
				9998	not admin.	
					VLD: .T.	
					Flags: SCR: 198 / CAR:F / CAT:ISC_D / DEF:	
					COMMENT:	
199	DATE	DPCDATE	*FILE CREATION DATE AT DPC HAMBURG*	VALUE	DPCDATE DPC_D	401- 409/N 9.0
				9999999	omitted or invalid	
				9999999	not admin.	
					VLD: .T.	
					Flags: SCR: 199 / CAR:F / CAT:DPC_D / DEF:	
					COMMENT:	