CNT Country code 3-character 1 A3 1 - 3 ALB Albania ARE United Arab Emirates ARG Argentina AUS Australia AUT Austria AZE Azerbaijan BEL Belgium BGR Bulgaria BRA Brazil CAN Canada CHE Switzerland CHL Chile COJ. Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GGC Georgia GRC Greece HKG Hong Kong-China HRV Croatia	Variable Name	Variable Label	Position	Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
ARG Argentina AUS Australia AUT Austria AZE Azerbaijan BEL Belgium BGR Bulgaria BRA Brazil CAN Canada CHE Switzerland CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GFO Georgia GRC Greece HKG Hong Kong-China HRV Croatia	CNT	Country code 3-character	1	A3	1 - 3		ALB	Albania
AUS Australia AUT Austria AZE Azerbaijan BEL Belgium BGR Bulgaria BRA Brazil CAN Canada CHE Switzerland CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							ARE	United Arab Emirates
AUT Austria AZE Azerbaijan BEL Belgium BGR Bulgaria BRA Brazil CAN Canada CHE Switzerland CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							ARG	Argentina
AZE Azerbaijan BEL Belgium BGR Bulgaria BRA Brazil CAN Canada CHE Switzerland CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DEU Germany DEU Germany DEU Germany ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GBC Georgia GRC Greece HKG Hong Kong-China HRV Croatia							AUS	Australia
BEL Belgium BGR Bulgaria BRA Brazil CAN Canada CHE Switzerland CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							AUT	Austria
BGR Bulgaria BRA Brazil CAN Canada CHE Switzerland CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GFO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							AZE	Azerbaijan
BRA Brazil CAN Canada CHE Switzerland CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							BEL	Belgium
CAN Canada CHE Switzerland CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							BGR	Bulgaria
CHE Switzerland CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							BRA	Brazil
CHL Chile COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							CAN	Canada
COL Colombia CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							CHE	Switzerland
CRI Costa Rica CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							CHL	Chile
CZE Czech Republic DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							COL	Colombia
DEU Germany DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							CRI	Costa Rica
DNK Denmark ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							CZE	Czech Republic
ESP Spain EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							DEU	Germany
EST Estonia FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							DNK	Denmark
FIN Finland FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							ESP	Spain
FRA France GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							EST	Estonia
GBR United Kingdom GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							FIN	Finland
GEO Georgia GRC Greece HKG Hong Kong-China HRV Croatia							FRA	France
GRC Greece HKG Hong Kong-China HRV Croatia							GBR	United Kingdom
HKG Hong Kong-China HRV Croatia							GEO	Georgia
HRV Croatia							GRC	Greece
HRV Croatia							HKG	Hong Kong-China
HUN Hungary							HRV	
							HUN	Hungary

Variable Name	Variable Label	Position	Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
						IDN	Indonesia
						IRL	Ireland
						ISL	Iceland
						ISR	Israel
						ITA	Italy
						JOR	Jordan
						JPN	Japan
						KAZ	Kazakhstan
						KGZ	Kyrgyzstan
						KOR	Korea
						LIE	Liechtenstein
						LTU	Lithuania
						LUX	Luxembourg
						LVA	Latvia
						MAC	Macao-China
						MDA	Republic of Moldova
						MEX	Mexico
						MLT	Malta
						MNE	Montenegro
						MUS	Mauritius
						MYS	Malaysia
						NLD	Netherlands
						NOR	Norway
						NZL	New Zealand
						PAN	Panama
						PER	Peru
						POL	Poland
						PRT	Portugal
						QAT	Qatar
						QCN	Shanghai-China

QHP Himachal Pradesh-India QTN Tamil Nadu-India QVE Miranda-Venezuela ROU Romania RUS Russian Federation SGP Singapore SRB Serbia SVK Slovak Republic SVN Slovenia SWE Sweden TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay USA United States
QVE Miranda-Venezuela ROU Romania RUS Russian Federation SGP Singapore SRB Serbia SVK Slovak Republic SVN Slovenia SWE Sweden TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
ROU Romania RUS Russian Federation SGP Singapore SRB Serbia SVK Slovak Republic SVN Slovenia SWE Sweden TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
RUS Russian Federation SGP Singapore SRB Serbia SVK Slovak Republic SVN Slovenia SWE Sweden TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
SGP Singapore SRB Serbia SVK Slovak Republic SVN Slovenia SWE Sweden TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
SRB Serbia SVK Slovak Republic SVN Slovenia SWE Sweden TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
SVK Slovak Republic SVN Slovenia SWE Sweden TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
SVN Slovenia SWE Sweden TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
SWE Sweden TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
TAP Chinese Taipei THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
THA Thailand TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
TTO Trinidad and Tobago TUN Tunisia TUR Turkey URY Uruguay
TUN Tunisia TUR Turkey URY Uruguay
TUR Turkey URY Uruguay
URY Uruguay
USA United States
ODA Cinica States
COUNTRY Country code ISO 3-digit 2 A3 4 - 6 008 Albania
031 Azerbaijan
032 Argentina
036 Australia
040 Austria
056 Belgium
076 Brazil
100 Bulgaria
124 Canada
152 Chile
156 Shanghai-China
158 Chinese Taipei
170 Colombia

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					188	Costa Rica
					191	Croatia
					203	Czech Republic
					208	Denmark
					233	Estonia
					246	Finland
					250	France
					268	Georgia
					276	Germany
					300	Greece
					344	Hong Kong-China
					348	Hungary
					352	Iceland
					356	India (2009 States)
					360	Indonesia
					372	Ireland
					376	Israel
					380	Italy
					392	Japan
					398	Kazakhstan
					400	Jordan
					410	Korea
					417	Kyrgyzstan
					428	Latvia
					438	Liechtenstein
					440	Lithuania
					442	Luxembourg
					446	Macao-China
					458	Malaysia
					470	Malta

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					480	Mauritius
					484	Mexico
					498	Republic of Moldova
					499	Montenegro
					528	Netherlands
					554	New Zealand
					578	Norway
					591	Panama
					604	Peru
					616	Poland
					620	Portugal
					634	Qatar
					642	Romania
					643	Russian Federation
					688	Serbia
					702	Singapore
					703	Slovak Republic
					705	Slovenia
					724	Spain
					752	Sweden
					756	Switzerland
					764	Thailand
					780	Trinidad and Tobago
					784	United Arab Emirates
					788	Tunisia
					792	Turkey
					826	United Kingdom
					840	United States
					858	Uruguay
					862	Miranda-Venezuela

Variable Name	Variable Label	Position Var For	riable ·mat	Columns Item Format	Question number in booklets	Value	Format value label
OECD	OECD country	3	A1	7 - 7		0	Non-OECD
						1	OECD
SUBNATIO	Adjudicated sub-region	4	A5	8 - 12		00800	Albania
						03100	Azerbaijan
						03200	Argentina
						03600	Australia
						04000	Austria
						05600	Belgium (French & German regions) (not adjudicated)
						05601	Belgium (Flemish Community)
						07600	Brazil
						10000	Bulgaria
						12400	Canada
						15200	Chile
						15600	Shanghai-China
						15800	Chinese Taipei
						17000	Colombia
						18800	Costa Rica
						19100	Croatia
						20300	Czech Republic
						20800	Denmark
						23300	Estonia
						24600	Finland
						25000	France
						26800	Georgia
						27600	Germany
						30000	Greece
						34400	Hong Kong-China
						34800	Hungary
						35200	Iceland

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					35601	Himachal Pradesh-India
					35602	Tamil Nadu-India
					36000	Indonesia
					37200	Ireland
					37600	Israel
					38000	Italy
					39200	Japan
					39800	Kazakhstan
					40000	Jordan
					41000	Korea
					41700	Kyrgyzstan
					42800	Latvia
					43800	Liechtenstein
					44000	Lithuania
					44200	Luxembourg
					44600	Macao-China
					45800	Malaysia
					47000	Malta
					48000	Mauritius
					48400	Mexico
					49800	Republic of Moldova
					49900	Montenegro
					52800	Netherlands
					55400	New Zealand
					57800	Norway
					59100	Panama
					60400	Peru
					61600	Poland
					62000	Portugal
					63400	Qatar

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					64200	Romania
					64300	Russian Federation
					68800	Serbia
					70200	Singapore
					70300	Slovak Republic
					70500	Slovenia
					72401	Spain (Andalusia)
					72402	Spain (Aragon)
					72403	Spain (Asturias)
					72404	Spain (Balearic Islands)
					72405	Spain (Canary Islands)
					72406	Spain (Cantabria)
					72407	Spain (Castile and Leon)
					72409	Spain (Catalonia)
					72411	Spain (Galicia)
					72412	Spain (La Rioja)
					72413	Spain (Madrid)
					72414	Spain (Murcia)
					72415	Spain (Navarre)
					72416	Spain (Basque Country)
					72418	Spain (Ceuta and Melilla)
					72499	Rest of Spain (not adjudicated)
					75200	Sweden
					75600	Switzerland
					76400	Thailand
					78000	Trinidad and Tobago
					78400	Dubai
					78420	ARE (ex DUBAI)
					78800	Tunisia
					79200	Turkey

Variable Name	Variable Label	Position V	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							82600	United Kingdom (England, Wales & Northern Ireland
							82620	United Kingdom (Scotland)
							84000	United States
							85800	Uruguay
							86201	Miranda-Venezuela
SCHOOLID	School ID 5-digit	5	A5	13 - 17				
STIDSTD	Student ID	6	A5	18 - 22				
BOOKID	Booklet	7	F2	23 - 24				
							20	UH booklet
M033Q01	MATH - P2000 A View Room (Q01)	8	A1	25 - 25	Multiple Choice	B1-1,B5-43,B8-16,B12- 33,B21-1,B25-42,BUH-19	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M034Q01T	MATH - P2000 Bricks (Q01)	9	A1	26 - 26	Closed Constructed Response	B1-12,B5-54,B8-27,B12- 44,B21-12,B25-53	0	No credit
							1	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M155Q01	MATH - P2000 Population Pyramids (Q01)	10	A1	27 - 27	Open Constructed Response	B1-4,B5-46,B8-19,B12- 36,B21-4,B25-45	0	No credit
					-		1	Full credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					7	N/A
					9	Missing
					r	Not reached
M155Q02D	MATH - P2000 Population Pyramids (Q02)	11 A1	28 - 28 Open Constructed Response	B1-3,B5-45,B8-18,B12- 35,B21-3,B25-44	7	N/A
					9	Missing
					A	00-No credit
					G	11-Partial credit
					Н	12-Partial credit
					I	13-Partial credit
					O	21-Full credit
					r	Not reached
M155Q03D	MATH - P2000 Population Pyramids (Q03)	12 A1	29 - 29 Open Constructed Response	B1-5,B5-47,B8-20,B12- 37,B21-5,B25-46	7	N/A
					9	Missing
					A	00-No credit
					G	11-Partial credit
					Н	12-Partial credit
					I	13-Partial credit
					O	21-Full credit
					P	22-Full credit
					Q	23-Full credit
					r	Not reached
M155Q04T	MATH - P2000 Population Pyramids (Q04)	13 A1	30 - 30 Complex Multiple Choice	B1-6,B5-48,B8-21,B12- 38,B21-6,B25-47	0	No credit
					1	No credit
					2	No credit
					3	No credit
					4	Full credit
					7	N/A

Variable Name	Variable Label	Position 1	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							8	M/R
							9	Missing
							r	Not reached
M192Q01T	MATH - P2000 Containers (Q01)	14	A1	31 - 31	Complex Multiple Choice	B1-45,B7-20,B10-37,B11- 5,B21-45,B27-20	0	No credit
							1	No credit
							2	Full credit
							3	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M273Q01T	MATH - P2000 Pipelines (Q01)	15	A1	32 - 32	Complex Multiple Choice	B3-34,B5-18,B9-2,B11- 43,B23-34,B25-17	0	No credit
							1	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M406Q01	MATH - P2003 Running Tracks (Q01)	16	A1	33 - 33	Open Constructed Response	B1-46,B7-21,B10-38,B11-6,B21-46,B27-21	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
M406Q02	MATH - P2003 Running Tracks (Q02)	17	A1	34 - 34	Open Constructed Response	B1-47,B7-22,B10-39,B11- 7,B21-47,B27-22	0	No credit
							1	Full credit
							7	N/A
							9	Missing

Variable Name	Variable Label	Position Va Fo	riable rmat	Columns	Item Format	Question number in booklets	Value	Format value label
							r	Not reached
M408Q01T	MATH - P2003 Lotteries (Q01)	18	A1	35 - 35	Complex Multiple Choice	B3-35,B5-19,B9-3,B11- 44,B23-35,B25-18	0	No credit
							1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M411Q01	MATH - P2003 Diving (Q01)	19	A1	36 - 36	Short Response	B1-7,B5-49,B8-22,B12- 39,B21-7,B25-48	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
M411Q02	MATH - P2003 Diving (Q02)	20	A1	37 - 37	Multiple Choice	B1-8,B5-50,B8-23,B12- 40,B21-8,B25-49	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M420Q01T	MATH - P2003 Transport (Q01)	21	A1	38 - 38	Complex Multiple Choice	B3-36,B5-20,B9-4,B11- 45,B23-36,B25-19	0	No credit
							1	No credit
							2	No credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					3	No credit
					4	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
M423Q01	MATH - P2003 Tossing Coins (Q01)	22 A1	39 - 39 Multiple Choice	B1-44,B7-19,B10-36,B11- 4,B21-44,B27-19	1	Full credit
					2	No credit
					3	No credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
M442Q02	MATH - P2003 Braille (Q02)	23 A1	40 - 40 Closed Constructed Response	B1-10,B5-52,B8-25,B12- 42,B21-10,B25-51	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
M446Q01	MATH - P2003 Thermometer Cricket (Q01)	24 A1	41 - 41 Short Response	B3-37,B5-21,B9-5,B11- 46,B23-37,B25-20	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
M446Q02	MATH - P2003 Thermometer Cricket (Q02)	25 A1	42 - 42 Open Constructed Response	B3-38,B5-22,B9-6,B11- 47,B23-38,B25-21		
					0	No credit

Variable Name	Variable Label	Position	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
M447Q01	MATH - P2003 Tile Arrangement (Q01)	26	A1	43 - 43	Multiple Choice	B3-33,B5-17,B9-1,B11- 42,B23-33,B25-16	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M462Q01D	MATH - P2003 Third Side (Q01)	27	A1	44 - 44	Open Constructed Response	B1-11,B5-53,B8-26,B12- 43,B21-11,B25-52,BUH-14	7	N/A
							9	Missing
							В	01-No credit
							C	02-No credit
							G	11-Partial credit
							H	12-Partial credit
							O	21-Full credit
							r	Not reached
M464Q01T	MATH - P2003 The Fence (Q01)	28	A1	45 - 45	Short Response	B3-43,B5-27,B9-11,B11- 52,B23-43,B25-26	0	No credit
							1	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M474Q01	MATH - P2003 Running Time (Q01)	29	A1	46 - 46	Closed Constructed	B1-2,B5-44,B8-17,B12-	0	No credit

Variable Name	Variable Label	Position	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
					Response	34,B21-2,B25-43		
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
M496Q01T	MATH - P2003 Cash Withdrawal (Q01)	30	A1	47 - 47	Complex Multiple Choice	B1-42,B7-17,B10-34,B11- 2,B21-42,B27-17,BUH-17	0	No credit
							1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M496Q02	MATH - P2003 Cash Withdrawal (Q02)	31	A1	48 - 48	Short Response	B1-43,B7-18,B10-35,B11- 3,B21-43,B27-18,BUH-18	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
M559Q01	MATH - P2003 Telephone Rates (Q01)	32	A1	49 - 49	Multiple Choice	B3-39,B5-23,B9-7,B11- 48,B23-39,B25-22	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached

Variable Name	Variable Label	Position	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
M564Q01	MATH - P2003 Chair Lift (Q01)	33	A1	50 - 50	Multiple Choice	B1-51,B7-26,B10-43,B11- 11,B21-51,B27-26,BUH-15	1	No credit
							2	Full credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M564Q02	MATH - P2003 Chair Lift (Q02)	34	A1	51 - 51	Multiple Choice	B1-52,B7-27,B10-44,B11- 12,B21-52,B27-27,BUH-16	1	No credit
							2	No credit
							3	Full credit
							4	No credit
							5	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M571Q01	MATH - P2003 Stop The Car (Q01)	35	A1	52 - 52	Multiple Choice	B1-50,B7-25,B10-42,B11- 10,B21-50,B27-25	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M603Q01T	MATH - P2003 Number Check (Q01)	36	A1	53 - 53	Complex Multiple Choice	B1-48,B7-23,B10-40,B11- 8,B21-48,B27-23	0	No credit
							1	No credit

Variable Name	Variable Label	Position	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							2	No credit
							3	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M603Q02T	MATH - P2003 Number Check (Q02)	37	A1	54 - 54	Short Response	B1-49,B7-24,B10-41,B11- 9,B21-49,B27-24	0	No credit
							1	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M800Q01	MATH - P2003 Computer Game (Q01)	38	A1	55 - 55	Multiple Choice	B3-44,B5-28,B9-12,B11- 53,B23-44,B25-27,BUH-13	1	No credit
							2	No credit
							3	Full credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M803Q01T	MATH - P2003 Labels (Q01)	39	A1	56 - 56	Short Response	B1-9,B5-51,B8-24,B12- 41,B21-9,B25-50	0	No credit
							1	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
M828Q01	MATH - P2003 Carbon Dioxide (Q01)	40	A1	57 - 57	Open Constructed	B3-40,B5-24,B9-8,B11-	0	No credit

Variable Name	Variable Label	Position \	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
					Response	49,B23-40,B25-23		
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
M828Q02	MATH - P2003 Carbon Dioxide (Q02)	41	A1	58 - 58	Short Response	B3-41,B5-25,B9-9,B11- 50,B23-41,B25-24	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
M828Q03	MATH - P2003 Carbon Dioxide (Q03)	42	A1	59 - 59	Short Response	B3-42,B5-26,B9-10,B11- 51,B23-42,B25-25	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R055Q01	READ - P2000 Drugged Spiders (Q01)	43	A1	60 - 60	Multiple Choice	B4-58,B8-9,B11-35,B13- 27,B24-57	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R055Q02	READ - P2000 Drugged Spiders (Q02)	44	A1	61 - 61	Open Constructed Response	B4-59,B8-10,B11-36,B13- 28,B24-58	0	No credit
							1	Full credit
							7	N/A

R055Q03 READ - P2000 Dmgged Spiders (Q05) 45	Variable Name	Variable Label	Position]	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
R055Q03 READ - P2000 Drugged Spiders (Q03) 45 A1 62 - 62 Open Constructed Response B4-60, B8-11, B11-37, B13- 0 No credit 29, B24-59 1 No credit 29, B24-59 Full credit N/A N/A No credit N/A N/								9	Missing
Response 29,1824-59 1 No credit Full credit 7 N/A 9 Missing Not reached ROSSQ05 READ - P2000 Drugged Spiders (Q05) 46								r	Not reached
READ - P2000 Drugged Spiders (Q05)	R055Q03	READ - P2000 Drugged Spiders (Q03)	45	A1	62 - 62			0	No credit
RO55Q05 READ - P2000 Drugged Spiders (Q05) 46 A1 63 - 63 Open Constructed Response Response READ - P2000 According to the second state of the second s								1	No credit
ROSSQ05 READ - P2000 Drugged Spiders (Q05) 46								2	Full credit
R055Q05 READ - P2000 Drugged Spiders (Q05) 46								7	N/A
R055Q05 READ - P2000 Drugged Spiders (Q05) 46								9	Missing
Response 30,B24-60 1 Full credit 7 N/A N								r	Not reached
R067Q01 READ - P2000 Aesop (Q01) 47 A1 64 - 64 Multiple Choice B1-15,B2-3,B9-48,B13-36,B21-15,B22-3 No credit 3 Full credit No c	R055Q05	READ - P2000 Drugged Spiders (Q05)	46	A1	63 - 63			0	No credit
R067Q01 READ - P2000 Aesop (Q01) 47 A1 64 - 64 Multiple Choice B1-15,B2-3,B9-48,B13-36,B21-15,B22-3 2 No credit 3 Full credit 4 No credit 7 N/A N/A								1	Full credit
R067Q01 READ - P2000 Aesop (Q01) 47 A1 64 - 64 Multiple Choice B1-15,B2-3,B9-48,B13-36,B21-15,B22-3 2 No credit 3 Full credit 4 No credit 7 N/A 8 M/R 9 Missing r Not reached R067Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response B1-16,B2-4,B9-49,B13-37,B21-16,B22-4 1 Partial credit 2 Full credit 2 Full credit 7 N/A 1 No credit 2 Full credit 7 N/A 1 Partial credit 2 Full credit 7 N/A 1 Partial credit 2 Full credit 7 N/A 1 Partial credit 2 Full credit 7 N/A 1 Partial credit Partial								7	N/A
R067Q01 READ - P2000 Aesop (Q01) 47 A1 64 - 64 Multiple Choice 36,B21-15,B2-3,B9-48,B13- 2 No credit 36,B21-15,B22-3 No credit 4 No credit 4 No credit 7 N/A 8 M/R 9 Missing r Not reached R067Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response B1-16,B2-4,B9-49,B13- 37,B21-16,B22-4 1 Partial credit 2 Full credit 7 N/A								9	Missing
ROG7Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response B1-16,B2-4,B9-49,B13-37,B21-16,B22-4 1 Partial credit 2 Full credit 7 N/A 1 N/A 1 N/A 1 N/A 1 N/A 1 N/A N/A								r	Not reached
R067Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response B1-16,B2-4,B9-49,B13-37,B21-16,B22-4 1 Partial credit 2 Full credit 7 N/A 1 Partial credit 2 Full credit 7 N/A 1 Partial credit 7 Partial credit	R067Q01	READ - P2000 Aesop (Q01)	47	A1	64 - 64	Multiple Choice		1	No credit
R067Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response B1-16,B2-4,B9-49,B13- 1 Partial credit 2 Full credit 7 N/A 1 Partial credit 7 Partial credit 7 Partial credit 7 Partial credit Partial								2	No credit
R067Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response B1-16,B2-4,B9-49,B13-37,B21-16,B22-4 1 Partial credit 2 Full credit 7 N/A								3	Full credit
R067Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response B1-16,B2-4,B9-49,B13-37,B21-16,B22-4 1 Partial credit 2 Full credit 7 N/A								4	No credit
R067Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response B1-16,B2-4,B9-49,B13-37,B21-16,B22-4 1 Partial credit 2 Full credit 7 N/A								7	N/A
R067Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response B1-16,B2-4,B9-49,B13- 0 No credit 1 Partial credit 2 Full credit 7 N/A								8	M/R
R067Q04 READ - P2000 Aesop (Q04) 48 A1 65 - 65 Open Constructed Response 37,B21-16,B22-4 0 No credit Partial credit 2 Full credit 7 N/A								9	Missing
Response 37,B21-16,B22-4 1 Partial credit 2 Full credit 7 N/A								r	Not reached
2 Full credit 7 N/A	R067Q04	READ - P2000 Aesop (Q04)	48	A1	65 - 65			0	No credit
7 N/A								1	Partial credit
								2	Full credit
9 Missing								7	N/A
								9	Missing

READ - P2000 Acsop (Q05) 49	Variable Name	Variable Label	Position V	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
ROBSQO1								r	Not reached
ROBSQO1	R067Q05	READ - P2000 Aesop (Q05)	49	A1	66 - 66			0	No credit
ROBSQQ1								1	Partial credit
ROB3Q01 READ - P2000 Household Work Q1 50								2	Full credit
RO83Q01 READ - P2000 Household Work Q1 50								7	N/A
RO83Q01 READ - P2000 Household Work Q1 50 A1 67 - 67 Multiple Choice B2-31,B4-16,B5-1,B7-46 1 No credit 2 No credit 3 No credit 3 No credit 4 Full credit 7 N/A 8 M/R 9 Missing r Not reached No credit 1 Full credit 7 N/A								9	Missing
R083Q02 READ - P2000 Household Work Q2 51 A1 68 - 68 Short Response B2-32,B4-17,B5-2,B7-47 0 No credit 7 N/A No credit 7 Not reached Response R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response B2-33,B4-18,B5-3,B7-48 0 No credit 7 N/A No credit N/A N/A No credit N/A N/								r	Not reached
ROB3Q02 READ - P2000 Household Work Q2 51 A1 68 - 68 Short Response B2-32,B4-17,B5-2,B7-47 0 No credit 7 N/A	R083Q01	READ - P2000 Household Work Q1	50	A1	67 - 67	Multiple Choice	B2-31,B4-16,B5-1,B7-46	1	No credit
R083Q02 READ - P2000 Household Work Q2 51								2	No credit
R083Q02 READ - P2000 Household Work Q2 51 A1 68 - 68 Short Response B2-32,B4-17,B5-2,B7-47 0 No credit Full credit 7 N/A 9 Missing r Not reached R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response B2-33,B4-18,B5-3,B7-48 0 No credit Response No credit Response R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response Response Response 1 Full credit 7 N/A 9 Missing READ - P2000 Household Work Q3 Missing READ - P2000 Household Work Q3 S2 A1 S2 - S3 - S4								3	No credit
R083Q02 READ - P2000 Household Work Q2 51 A1 68 - 68 Short Response B2-32,B4-17,B5-2,B7-47 0 No credit Full credit 7 N/A 9 Missing r Not reached No reached 1 Full credit 7 N/A 9 Missing r Not reached No reached								4	Full credit
RO83Q02 READ - P2000 Household Work Q2 51 A1 68 - 68 Short Response B2-32,B4-17,B5-2,B7-47 0 No credit Full credit 7 N/A 9 Missing r Not reached No credit 7 Not reached No credit 7 Not reached No credit 7 Not reached No credit Not reached No credit Not reached No credit Not reached No credit No cred								7	N/A
R083Q02 READ - P2000 Household Work Q2 51 A1 68 - 68 Short Response B2-32,B4-17,B5-2,B7-47 0 No credit 1 Full credit 7 N/A 9 Missing r Not reached R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response 1 Full credit 7 N/A 9 No credit 1 Full credit 7 Not reached 1 Full credit 7 Not reached 1 Full credit 7 N/A 9 N/A 9 No credit 1 Full credit 7 N/A 9 Missing 1 Full cred								8	M/R
R083Q02 READ - P2000 Household Work Q2 51 A1 68 - 68 Short Response B2-32,B4-17,B5-2,B7-47 0 No credit Full credit 7 N/A 9 Missing r Not reached R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response 1 Full credit 7 N/A 9 Missing r Not reached R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response 1 Full credit 7 N/A 9 Missing								9	Missing
R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response B2-33,B4-18,B5-3,B7-48 0 No credit 7 N/A 9 Missing r Not reached 1 Full credit 7 Not reached 1 Full credit 7 Not reached 82-33,B4-18,B5-3,B7-48 0 No credit 7 N/A 9 Missing								r	Not reached
R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response B2-33,B4-18,B5-3,B7-48 0 No credit Full credit 7 N/A 7 N/A 7 N/A 9 Missing N/A 9 Mi	R083Q02	READ - P2000 Household Work Q2	51	A1	68 - 68	Short Response	B2-32,B4-17,B5-2,B7-47	0	No credit
R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response B2-33,B4-18,B5-3,B7-48 0 No credit Full credit 7 N/A 9 Missing No credit N/A 9 Missing No credit N/A 9 Missing N/A 9								1	Full credit
R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response B2-33,B4-18,B5-3,B7-48 0 No credit 1 Full credit 7 N/A 9 Missing								7	N/A
R083Q03 READ - P2000 Household Work Q3 52 A1 69 - 69 Closed Constructed Response B2-33,B4-18,B5-3,B7-48 0 No credit 7 N/A 9 Missing								9	Missing
Response 1 Full credit 7 N/A 9 Missing								r	Not reached
7 N/A 9 Missing	R083Q03	READ - P2000 Household Work Q3	52	A1	69 - 69		B2-33,B4-18,B5-3,B7-48	0	No credit
9 Missing								1	Full credit
· · · · · · · · · · · · · · · · · · ·								7	N/A
r Not reached								9	Missing
								r	Not reached
R083Q04 READ - P2000 Household Work Q4 53 A1 70 - 70 Multiple Choice B2-34,B4-19,B5-4,B7-49 1 Full credit	R083Q04	READ - P2000 Household Work Q4	53	A1	70 - 70	Multiple Choice	B2-34,B4-19,B5-4,B7-49	1	Full credit
2 No credit	-	_				-		2	

RIOLOGI READ - P2000 Rhinoceros - Q1 S4 A1 71 - 71 Multiple Choice B2-42,B4-27,B5-12,B7-57 1 No credit 7 No'rached	Variable Name	Variable Label	Position Variable Format	Columns Item		Question number in booklets	Value	Format value label
R101Q01 READ - P2000 Rhinoceros - Q1 S4							3	No credit
READ - P2000 Rhinoceros - Q1 54							4	No credit
RIDIQUI READ - P2000 Rhinoceros - Q1							7	N/A
RIDIQUI READ - P2000 Rhinoceros - Q1 S4 A1 71 - 71 Multiple Choice B2-42, B4-27, B5-12,B7-57 1 No credit 2 No credit Full credit No credit RIDIQUI READ - P2000 Rhinoceros - Q2 S5 A1 72 - 72 Multiple Choice B2-43, B4-28, B5-13, B7-58 READ - P2000 Rhinoceros - Q2 S5 A1 72 - 72 Multiple Choice B2-43, B4-28, B5-13, B7-58 No credit RIDIQUI READ - P2000 Rhinoceros - Q2 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 No credit RIDIQUI READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 S6 A1 73 - 73 Multiple Choice B2-44, B4-29, B5-14, B7-59 READ - P2000 Rhinoceros - Q3 READ - P2							8	M/R
RIOIQ01 READ - P2000 Rhinoceros - Q1							9	Missing
READ - P2000 Rhinoceros - Q2 55							r	Not reached
READ - P2000 Rhinoceros - Q2 55	R101Q01	READ - P2000 Rhinoceros - Q1	54 A1	71 - 71 Mu	ıltiple Choice	B2-42,B4-27,B5-12,B7-57	1	No credit
RIDIQUA READ - P2000 Rhinoceros - Q2 55 A1 72 - 72 Multiple Choice B2-43,B4-28,B5-13,B7-58 1 No credit 7 N/A							2	No credit
R101Q02 READ - P2000 Rhinoceros - Q2 55 A1 72 - 72 Multiple Choice B2-43,B4-28,B5-13,B7-58 1 No credit 2 Full credit 3 No credit 4 No credit 7 N/A 8 M/R 9 Missing 7 N/A 101Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 2 Full credit 3 No credit 7 N/A 8 M/R 9 Missing 7 Not reached No credit 4 No credit 7 N/A 8 M/R 101Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 2 Full credit 3 No credit 4 No credit 4 No credit 7 N/A 8 M/R No credit 7 N/A No credit No credit 7 N/A No credit 7 N/A No credit No							3	Full credit
R101Q02 READ - P2000 Rhinoceros - Q2 55							4	No credit
READ - P2000 Rhinoceros - Q2 55 A1 72 - 72 Multiple Choice B2-43,B4-28,B5-13,B7-58 1 No credit 2 Full credit 3 No credit 4 No credit 4 No credit 7 N/A No treached No credit 7 N/A No treached No credit 7 N/A No credit 7 Not reached No credit 7 No credit							7	N/A
READ - P2000 Rhinoceros - Q2 55 A1 72 - 72 Multiple Choice B2-43,B4-28,B5-13,B7-58 1 No credit 2 Full credit 3 No credit 4 No credit 7 N/A 8 M/R 9 Missing r Not reached No credit 2 Full credit 1 No credit 1 No treached No credit 2 Full credit No treached N							8	M/R
R101Q02 READ - P2000 Rhinoceros - Q2 55 A1 72 - 72 Multiple Choice B2-43,B4-28,B5-13,B7-58 1 No credit 2 Full credit 3 No credit 4 No credit 7 N/A 8 M/R 9 Missing r Not reached R101Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 2 Full credit 3 No credit 4 No credit 7 Not reached R101Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 3 No credit 4 No credit 7 N/A 8 M/R							9	Missing
RI01Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 3 No credit 7 N/A 8 M/R 9 Missing r Not reached 2 Full credit 3 No credit 2 Full credit 3 No credit 4 No credit 7 N/A No credit 7 N/A 8 M/R							r	Not reached
READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 7 N/A No credit 7 Not reached Pull credit 3 No credit 4 No credit 7 N/A No credit N/A No credit N/A No credit N/A N/A	R101Q02	READ - P2000 Rhinoceros - Q2	55 A1	72 - 72 Mu	ıltiple Choice	B2-43,B4-28,B5-13,B7-58	1	No credit
A No credit 7 N/A 8 M/R 9 Missing r Not reached No credit 7 Not reached No credit 1 No credit No credi							2	Full credit
R101Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 2 Full credit 3 No credit 4 No credit 4 No credit 7 N/A							3	No credit
R101Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 2 Full credit 3 No credit 4 No credit 4 No credit 7 N/A							4	No credit
R101Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 2 Full credit 3 No credit 4 No credit 7 N/A 8 M/R							7	N/A
R101Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 2 Full credit 3 No credit 4 No credit 7 N/A 8 M/R							8	M/R
R101Q03 READ - P2000 Rhinoceros - Q3 56 A1 73 - 73 Multiple Choice B2-44,B4-29,B5-14,B7-59 1 No credit 2 Full credit 3 No credit 4 No credit 7 N/A 8 M/R							9	Missing
2 Full credit 3 No credit 4 No credit 7 N/A 8 M/R							r	Not reached
3 No credit 4 No credit 7 N/A 8 M/R	R101Q03	READ - P2000 Rhinoceros - Q3	56 A1	73 - 73 Mu	ıltiple Choice	B2-44,B4-29,B5-14,B7-59	1	No credit
4 No credit 7 N/A 8 M/R							2	Full credit
7 N/A 8 M/R							3	No credit
8 M/R							4	No credit
							7	N/A
9 Missing							8	M/R
·							9	Missing

Variable Name	Variable Label	Position V F	ariable ormat	Columns	Item Format	Question number in booklets	Value	Format value label
							r	Not reached
R101Q04	READ - P2000 Rhinoceros - Q4	57	A1	74 - 74	Multiple Choice	B2-45,B4-30,B5-15,B7-60	1	No credit
							2	No credit
							3	Full credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R101Q05	READ - P2000 Rhinoceros - Q5	58	A1	75 - 75	Multiple Choice	B2-46,B4-31,B5-16,B7-61	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R102Q04A	READ - P2000 Shirts (Q04a)	59	A1	76 - 76	Open Constructed Response	B1-18,B2-6,B9-51,B13- 39,B21-18,B22-6	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R102Q05	READ - P2000 Shirts (Q05)	60	A1	77 - 77	Closed Constructed Response	B1-19,B2-7,B9-52,B13- 40,B21-19,B22-7	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
R102Q07	READ - P2000 Shirts (Q07)	61 A1	78 - 78 Multiple Choice	B1-20,B2-8,B9-53,B13- 41,B21-20,B22-8	1	No credit
					2	No credit
					3	Full credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R104Q01	READ - P2000 Telephone (Q01)	62 A1	79 - 79 Closed Constructed Response	B4-62,B8-13,B11-39,B13- 31,B24-61	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R104Q02	READ - P2000 Telephone (Q02)	63 A1	80 - 80 Closed Constructed Response	B4-63,B8-14,B11-40,B13- 32,B24-62	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R104Q05	READ - P2000 Telephone (Q05)	64 A1	81 - 81 Short Response	B4-64,B8-15,B11-41,B13- 33,B24-63	0	No credit
					1	Partial credit
					2	Full credit
					7	N/A
					9	Missing
					r	Not reached
R111Q01	READ - P2000 Exchange (Q01)	65 A1	82 - 82 Multiple Choice	B4-54,B8-5,B11-31,B13- 23,B24-53	1	No credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					2	No credit
					3	No credit
					4	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R111Q02B	READ - P2000 Exchange (Q02b)	66 A1	83 - 83 Open Constructed Response	B4-55,B8-6,B11-32,B13- 24,B24-54	0	No credit
					1	Partial credit
					2	Full credit
					7	N/A
					9	Missing
					r	Not reached
R111Q06B	READ - P2000 Exchange (Q06b)	67 A1	84 - 84 Open Constructed Response	B4-57,B8-8,B11-34,B13- 26,B24-56	0	No credit
					1	Partial credit
					2	Full credit
					7	N/A
					9	Missing
					r	Not reached
R219Q02	READ - P2000 Employment (Q02)	68 A1	85 - 85 Open Constructed Response	B1-14,B2-2,B9-47,B13- 35,B21-14,B22-2	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R220Q01	READ - P2000 South Pole (Q01)	69 A1	86 - 86 Short Response	B1-21,B2-9,B9-54,B13- 42,B21-21,B22-9	0	No credit
					1	Full credit

Variable Name	Variable Label	Position Varial Forma		nns Item Format	Question number in booklets	Value	Format value label
						7	N/A
						9	Missing
						r	Not reached
R220Q02B	READ - P2000 South Pole (Q02b)	70 A	.1 87 -	87 Multiple Choice	B1-22,B2-10,B9-55,B13- 43,B21-22,B22-10	1	Full credit
						2	No credit
						3	No credit
						4	No credit
						7	N/A
						8	M/R
						9	Missing
						r	Not reached
R220Q04	READ - P2000 South Pole (Q04)	71 A	.1 88 -	88 Multiple Choice	B1-23,B2-11,B9-56,B13- 44,B21-23,B22-11	1	No credit
						2	No credit
						3	No credit
						4	Full credit
						7	N/A
						8	M/R
						9	Missing
						r	Not reached
R220Q05	READ - P2000 South Pole (Q05)	72 A	.1 89 -	89 Multiple Choice	B1-24,B2-12,B9-57,B13- 45,B21-24,B22-12	1	No credit
						2	No credit
						3	Full credit
						4	No credit
						7	N/A
						8	M/R
						9	Missing
						r	Not reached

Variable Name	Variable Label	Position	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
R220Q06	READ - P2000 South Pole (Q06)	73	A1	90 - 90	Multiple Choice	B1-25,B2-13,B9-58,B13- 46,B21-25,B22-13	1	No credit
							2	No credit
							3	Full credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R227Q01	READ - P2000 Optician (Q01)	74	A1	91 - 91	Multiple Choice	B4-50,B8-1,B11-27,B13- 19,B24-49	1	No credit
							2	Full credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R227Q02T	READ - P2000 Optician (Q02)	75	A1	92 - 92	Complex Multiple Choice	B4-51,B8-2,B11-28,B13- 20,B24-50	0	No credit
							1	No credit
							2	No credit
							3	No credit
							4	No credit
							5	Partial credit
							6	Partial credit
							7	N/A
							8	M/R
							9	Missing
							A	Full credit
							r	Not reached

Variable Name	Variable Label	Position V F	⁷ ariable Format	Columns	Item Format	Question number in booklets	Value	Format value label
R227Q03	READ - P2000 Optician (Q03)	76	A1	93 - 93	Open Constructed Response	B4-52,B8-3,B11-29,B13- 21,B24-51	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R227Q06	READ - P2000 Optician (Q06)	77	A1	94 - 94	Short Response	B4-53,B8-4,B11-30,B13- 22,B24-52	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R245Q01	READ -P2000 Movie Reviews - Q1	78	A1	95 - 95	Closed Constructed Response	B2-40,B4-25,B5-10,B7-55	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R245Q02	READ -P2000 Movie Reviews - Q2	79	A1	96 - 96	Closed Constructed Response	B2-41,B4-26,B5-11,B7-56	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R403Q01	READ -P2009 Brushing your teeth Q1	80	A1	97 - 97	Multiple Choice	B21-37,B23-29,B24-12,B26- 55	- 1	Full credit
							2	No credit
							3	No credit
							4	No credit
							7	N/A

Variable Name	Variable Label	Position Variab Forma		Item Format	Question number in booklets	Value	Format value label
						8	M/R
						9	Missing
						r	Not reached
R403Q02	READ -P2009 Brushing your teeth Q2	81 A.	98 - 98	Multiple Choice	B21-38,B23-30,B24-13,B26- 56	1	No credit
						2	No credit
						3	Full credit
						4	No credit
						7	N/A
						8	M/R
						9	Missing
						r	Not reached
R403Q03	READ -P2009 Brushing your teeth Q3	82 A	99 - 99	Short Response	B21-39,B23-31,B24-14,B26- 57	0	No credit
						1	Full credit
						7	N/A
						9	Missing
						r	Not reached
R403Q04	READ -P2009 Brushing your teeth Q4	83 A	100 - 100	Multiple Choice	B21-40,B23-32,B24-15,B26-58	1	Full credit
						2	No credit
						3	No credit
						4	No credit
						7	N/A
						8	M/R
						9	Missing
						r	Not reached
R404Q03	READ -P2009 Sleep Q3	84 A	101 - 101	Multiple Choice	B5-32,B6-4,B10-22,B13- 50,B25-31,B26-4	1	Full credit
						2	No credit

Variable Name	Variable Label	Position V	ariable ormat	Columns	Item Format	Question number in booklets	Value	Format value label
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R404Q06	READ -P2009 Sleep Q6	85	A1	102 - 102	Multiple Choice	B5-33,B6-5,B10-23,B13- 51,B25-32,B26-5	1	No credit
							2	Full credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R404Q07T	READ -P2009 Sleep Q7	86	A1	103 - 103	Complex Multiple Choice	B5-34,B6-6,B10-24,B13- 52,B25-33,B26-6	0	No credit
							1	No credit
							2	No credit
							3	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R404Q10A	READ -P2009 Sleep Q10A	87	A1	104 - 104	Open Constructed Response	B5-35,B6-7,B10-25,B13- 53,B25-34,B26-7	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached

Variable Name	Variable Label	Position Varia Form		Columns	Item Format	Question number in booklets	Value	Format value label
R404Q10B	READ -P2009 Sleep Q10B	88 A	A1	105 - 105	Open Constructed Response	B5-35,B6-7,B10-25,B13- 53,B25-34,B26-7	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R406Q01	READ -P2009 Kokeshi Dolls Q1	89 A	A 1	106 - 106	Open Constructed Response	B5-36,B6-8,B10-26,B13- 54,B25-35,B26-8	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R406Q02	READ -P2009 Kokeshi Dolls Q2	90 A	A1	107 - 107	Open Constructed Response	B5-38,B6-10,B10-28,B13- 56,B25-37,B26-10	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R406Q05	READ -P2009 Kokeshi Dolls Q5	91 A	A1	108 - 108	Open Constructed Response	B5-37,B6-9,B10-27,B13- 55,B25-36,B26-9	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R412Q01	READ -P2009 World Languages Q1	92 A	A 1	109 - 109	Multiple Choice	B6-23,B7-9,B8-53,B9- 39,B26-23,B27-9	1	No credit
							2	No credit
							3	Full credit
							4	No credit
							5	No credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R412Q05	READ -P2009 World Languages Q5	93 A1	110 - 110 Multiple Choice	B6-24,B7-10,B8-54,B9- 40,B26-24,B27-10	1	No credit
					2	No credit
					3	Full credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R412Q06T	READ -P2009 World Languages Q6	94 A1	111 - 111 Complex Multiple Choice	B6-26,B7-12,B8-56,B9- 42,B26-26,B27-12	0	No credit
					1	No credit
					2	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R412Q08	READ -P2009 World Languages Q8	95 A1	112 - 112 Open Constructed Response	B6-25,B7-11,B8-55,B9- 41,B26-25,B27-11,BUH-6	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R414Q02	READ -P2009 Mobile Phone Safety Q2	96 A1	113 - 113 Multiple Choice	B1-37,B3-29,B4-12,B6- 55,BUH-8	1	No credit
					2	Full credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					3	No credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R414Q06	READ -P2009 Mobile Phone Safety Q6	97 A1	114 - 114 Open Constructed Response	B1-39,B3-31,B4-14,B6- 57,BUH-7		
					0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R414Q09	READ -P2009 Mobile Phone Safety Q9	98 A1	115 - 115 Multiple Choice	B1-40,B3-32,B4-15,B6-58	1	No credit
					2	No credit
					3	Full credit
					4	No credit
					5	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R414Q11	READ -P2009 Mobile Phone Safety Q11	99 A1	116 - 116 Multiple Choice	B1-38,B3-30,B4-13,B6-56	1	No credit
					2	No credit
					3	Full credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing

R417Q03 REA	AD -P2009 Balloon Q3					booklets		
R417Q03 REA	D -P2009 Balloon O3						r	Not reached
	ib 1200) Balloon Qo	100	A1	117 - 117	Short Response	B21-34,B23-26,B24-9,B26- 52	0	No credit
							1	Partial credit
							2	Full credit
							7	N/A
							9	Missing
							r	Not reached
R417Q04 REA	AD -P2009 Balloon Q4	101	A1	118 - 118	Open Constructed Response	B21-35,B23-27,B24-10,B26- 53	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R417Q06 REA	AD -P2009 Balloon Q6	102	A1	119 - 119	Multiple Choice	B21-36,B23-28,B24-11,B26- 54	1	No credit
							2	Full credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R417Q08 REA	AD -P2009 Balloon Q8	103	A1	120 - 120	Multiple Choice	B21-33,B23-25,B24-8,B26- 51	1	No credit
							2	Full credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					9	Missing
					r	Not reached
R420Q02	READ -P2009 Childrens Futures Q2	104 A1	121 - 121 Short Response	B6-15,B7-1,B8-45,B9- 31,B26-15,B27-1	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R420Q06	READ -P2009 Childrens Futures Q6	105 A1	122 - 122 Open Constructed Response	B6-17,B7-3,B8-47,B9- 33,B26-17,B27-3	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R420Q09	READ -P2009 Childrens Futures Q9	106 A1	123 - 123 Closed Constructed Response	B6-18,B7-4,B8-48,B9- 34,B26-18,B27-4	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R420Q10	READ -P2009 Childrens Futures Q10	107 A1	124 - 124 Open Constructed Response	B6-16,B7-2,B8-46,B9- 32,B26-16,B27-2	0	No credit
					1	Partial credit
					2	Full credit
					7	N/A
					9	Missing
					r	Not reached
R424Q02T	READ -P2009 Fair Trade Q2	108 A1	125 - 125 Complex Multiple Choice	B5-29,B6-1,B10-19,B13- 47,B25-28,B26-1	0	No credit
					1	No credit

Variable Name	Variable Label		Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							2	No credit
							3	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R424Q03	READ -P2009 Fair Trade Q3	109	A1	126 - 126	Multiple Choice	B5-30,B6-2,B10-20,B13- 48,B25-29,B26-2	1	No credit
							2	Full credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R424Q07	READ -P2009 Fair Trade Q7	110	A1	127 - 127	Multiple Choice	B5-31,B6-3,B10-21,B13- 49,B25-30,B26-3	1	Full credit
							2	No credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R429Q08	READ -P2009 Blood Donation Notice Q8	111	A1	128 - 128	Open Constructed Response	B21-31,B23-23,B24-6,B26- 49	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached

Variable Name	Variable Label		Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
R429Q09	READ -P2009 Blood Donation Notice Q9	112	A1	129 - 129	Multiple Choice	B21-32,B23-24,B24-7,B26- 50	1	Full credit
							2	No credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R429Q11	READ -P2009 Blood Donation Notice Q11	113	A1	130 - 130	Multiple Choice	B21-30,B23-22,B24-5,B26- 48	1	Full credit
							2	No credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R432Q01	READ -P2009 About a book Q1	114	A1	131 - 131	Closed Constructed Response	B2-55,B6-38,B11-21,B12- 9,B22-54,B26-38	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R432Q05	READ -P2009 About a book Q5	115	A1	132 - 132	Open Constructed Response	B2-56,B6-39,B11-22,B12- 10,B22-55,B26-39	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached

Variable Name	Variable Label	Position Va	riable rmat	Columns	Item Format	Question number in booklets	Value	Format value label
R432Q06T	READ -P2009 About a book Q6	116	A1	133 - 133	Complex Multiple Choice	B2-57,B6-40,B11-23,B12- 11,B22-56,B26-40	0	No credit
							1	No credit
							2	No credit
							3	No credit
							4	No credit
							5	No credit
							6	No credit
							7	N/A
							8	Invalid
							9	Missing
							A	No credit
							В	No credit
							C	Full credit
							r	Not reached
R433Q01	READ -P2009 Miser Q1	117	A1	134 - 134	Closed Constructed Response	B21-26,B23-18,B24-1,B26- 44	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R433Q02	READ -P2009 Miser Q2	118	A1	135 - 135	Multiple Choice	B21-29,B23-21,B24-4,B26- 47	1	No credit
							2	No credit
							3	Full credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
R433Q05	READ -P2009 Miser Q5	119 A1	136 - 136 Open Constructed Response	B21-28,B23-20,B24-3,B26- 46	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R433Q07	READ -P2009 Miser Q7	120 A1	137 - 137 Short Response	B21-27,B23-19,B24-2,B26- 45	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R435Q01	READ -P2009 Dust Mites Q1	121 A1	138 - 138 Multiple Choice	B22-39,B24-24,B25-9,B27- 54	1	No credit
					2	No credit
					3	No credit
					4	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R435Q02	READ -P2009 Dust Mites Q2	122 A1	139 - 139 Closed Constructed Response	B22-38,B24-23,B25-8,B27- 53	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R435Q05	READ -P2009 Dust Mites Q5	123 A1	140 - 140 Open Constructed Response	B22-40,B24-25,B25-10,B27- 55	0	No credit
					1	Full credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					7	N/A
					9	Missing
					r	Not reached
R435Q08T	READ -P2009 Dust Mites Q8	124 A1	141 - 141 Complex Multiple Choice	B22-41,B24-26,B25-11,B27- 56	0	No credit
					1	No credit
					2	No credit
					3	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R437Q01	READ -P2009 Narcissus Q1	125 A1	142 - 142 Multiple Choice	B6-27,B7-13,B8-57,B9- 43,B26-27,B27-13	1	Full credit
					2	No credit
					3	No credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R437Q06	READ -P2009 Narcissus Q6	126 A1	143 - 143 Multiple Choice	B6-29,B7-15,B8-59,B9- 45,B26-29,B27-15	1	No credit
					2	Full credit
					3	No credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached

Variable Name	Variable Label	Position V	/ariable format	Columns	Item Format	Question number in booklets	Value	Format value label
R437Q07	READ -P2009 Narcissus Q7	127	A1	144 - 144	Open Constructed Response	B6-28,B7-14,B8-58,B9- 44,B26-28,B27-14	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R442Q02	READ -P2009 Galileo Q2	128	A1	145 - 145	Open Constructed Response	B2-35,B4-20,B5-5,B7-50	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R442Q03	READ -P2009 Galileo Q3	129	A1	146 - 146	Open Constructed Response	B2-36,B4-21,B5-6,B7-51	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R442Q05	READ -P2009 Galileo Q5	130	A1	147 - 147	Open Constructed Response	B2-37,B4-22,B5-7,B7-52	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R442Q06	READ -P2009 Galileo Q6	131	A1	148 - 148	Open Constructed Response	B2-38,B4-23,B5-8,B7-53	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
R442Q07	READ -P2009 Galileo Q7	132 A1	149 - 149 Multiple Choice	B2-39,B4-24,B5-9,B7-54	1	No credit
					2	No credit
					3	No credit
					4	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R445Q01	READ -P2009 Road Q1	133 A1	150 - 150 Open Constructed Response	B22-32,B24-17,B25-2,B27-47	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R445Q03	READ -P2009 Road Q3	134 A1	151 - 151 Multiple Choice	B22-31,B24-16,B25-1,B27- 46	1	No credit
					2	Full credit
					3	No credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R445Q04	READ -P2009 Road Q4	135 A1	152 - 152 Multiple Choice	B22-33,B24-18,B25-3,B27-48	1	No credit
					2	No credit
					3	Full credit
					4	No credit
					7	N/A
					8	M/R

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					9	Missing
					r	Not reached
R445Q06	READ -P2009 Road Q6	136 A1	153 - 153 Multiple Choice	B22-34,B24-19,B25-4,B27- 49	1	No credit
					2	No credit
					3	No credit
					4	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
R446Q03	READ -P2009 Job Vacancy Q3	137 A1	154 - 154 Closed Constructed Response	B2-53,B6-36,B11-19,B12- 7,B22-52,B26-36,BUH-1	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R446Q06	READ -P2009 Job Vacancy Q6	138 A1	155 - 155 Open Constructed Response	B2-54,B6-37,B11-20,B12- 8,B22-53,B26-37,BUH-2	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
R447Q01T	READ -P2009 Acne Vulgaris Q1	139 A1	156 - 156 Complex Multiple Choice	B1-29,B3-21,B4-4,B6-47	0	No credit
					1	No credit
					2	No credit
					3	Full credit
					7	N/A
					8	M/R

R447Q04 READ -P2009 Acne Vulgaris Q4 140	Variable Name	Variable Label	Position V	ariable ormat	Columns	Item Format	Question number in booklets	Value	Format value label
R447Q04 READ -P2009 Acne Vulgaris Q4 140 A1 157 - 157 Multiple Choice B1.32,B3.24,B4.7,B6.50 1 No credit 2 Full credit 3 No credit 4 No credit 7 N/A 8 M/R 9 Missing r Not reached 8 No credit 1 Full credit 2 No credit 1 Full credit 1 No credit 1 Full								9	Missing
R447Q05 READ -P2009 Acne Vulgaris Q5 141								r	Not reached
READ -P2009 Acne Vulgaris Q5	R447Q04	READ -P2009 Acne Vulgaris Q4	140	A1	157 - 157	Multiple Choice	B1-32,B3-24,B4-7,B6-50	1	No credit
R447Q05 READ -P2009 Acne Vulgaris Q6								2	Full credit
R447Q05 READ -P2009 Acne Vulgaris Q5 141								3	No credit
R447Q05 READ -P2009 Acne Vulgaris Q5								4	No credit
R447Q05 READ -P2009 Acne Vulgaris Q5								7	N/A
R447Q05 READ -P2009 Acne Vulgaris Q5 141 A1 158 - 158 Multiple Choice B1-30,B3-22,B4-5,B6-48 1 Full credit 2 No credit 3 No credit 4 No credit 7 N/A N								8	M/R
R447Q05 READ -P2009 Acne Vulgaris Q5 141 A1 158 - 158 Multiple Choice B1-30,B3-22,B4-5,B6-48 1 Full credit 2 No credit 3 No credit 4 No credit 7 N/A 8 M/R 9 Missing r Not reached R447Q06 READ -P2009 Acne Vulgaris Q6 142 A1 159 - 159 Open Constructed Response R447Q06 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response								9	Missing
R447Q06 READ -P2009 Acne Vulgaris Q6								r	Not reached
R447Q06 READ -P2009 Acne Vulgaris Q6 142 A1 159 - 159 Open Constructed Response 1 Full credit 7 N/A	R447Q05	READ -P2009 Acne Vulgaris Q5	141	A1	158 - 158	Multiple Choice	B1-30,B3-22,B4-5,B6-48	1	Full credit
R447Q06 READ -P2009 Acne Vulgaris Q6 142 A1 159 - 159 Open Constructed Response B1-31,B3-23,B4-6,B6-49 O No credit Full credit 7 N/A								2	No credit
R447Q06 READ -P2009 Acne Vulgaris Q6								3	No credit
R447Q06 READ -P2009 Acne Vulgaris Q6 142 A1 159 - 159 Open Constructed Response B1-31,B3-23,B4-6,B6-49 0 No credit Full credit 7 Not reached Not								4	No credit
R447Q06 READ -P2009 Acne Vulgaris Q6 142 A1 159 - 159 Open Constructed Response B1-31,B3-23,B4-6,B6-49 0 No credit Full credit 7 N/A 9 Missing 7 Not reached Not rea								7	N/A
R447Q06 READ -P2009 Acne Vulgaris Q6 142 A1 159 - 159 Open Constructed Response B1-31,B3-23,B4-6,B6-49 0 No credit Full credit Full credi								8	M/R
R447Q06 READ -P2009 Acne Vulgaris Q6 142 A1 159 - 159 Open Constructed Response B1-31,B3-23,B4-6,B6-49 0 No credit Full credit 7 N/A 9 Missing 7 Not reached R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response B1-33,B3-25,B4-8,B6-51 0 No credit 1 Full credit 7 N/A 1 N								9	Missing
Response Response 1 Full credit 7 N/A 9 Missing r Not reached R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response B1-33,B3-25,B4-8,B6-51 0 No credit 1 Full credit 7 N/A								r	Not reached
R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response B1-33,B3-25,B4-8,B6-51 0 No credit 1 Full credit 7 N/A 9 Missing r Not reached	R447Q06	READ -P2009 Acne Vulgaris Q6	142	A1	159 - 159		B1-31,B3-23,B4-6,B6-49	0	No credit
Page								1	Full credit
R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response B1-33,B3-25,B4-8,B6-51 0 No credit 1 Full credit 7 N/A								7	N/A
R452Q03 READ -P2009 The Play s the Thing Q3 143 A1 160 - 160 Short Response B1-33,B3-25,B4-8,B6-51 0 No credit 1 Full credit 7 N/A								9	Missing
0 No credit 1 Full credit 7 N/A								r	Not reached
1 Full credit 7 N/A	R452Q03	READ -P2009 The Play s the Thing Q3	143	A1	160 - 160	Short Response	B1-33,B3-25,B4-8,B6-51		
7 N/A								0	No credit
								1	Full credit
9 Missing								7	N/A
								9	Missing

Variable Name	Variable Label	Position V	/ariable /ormat	Columns	Item Format	Question number in booklets	Value	Format value label
							r	Not reached
R452Q04	READ -P2009 The Play s the Thing Q4	144	A1	161 - 161	Multiple Choice	B1-34,B3-26,B4-9,B6-52	1	No credit
							2	Full credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R452Q06	READ -P2009 The Play s the Thing Q6	145	A1	162 - 162	Open Constructed Response	B1-35,B3-27,B4-10,B6-53	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R452Q07	READ -P2009 The Play s the Thing Q7	146	A1	163 - 163	Multiple Choice	B1-36,B3-28,B4-11,B6-54	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R453Q01	READ -P2009 Find Summer Job Q1	147	A1	164 - 164	Multiple Choice	B6-19,B7-5,B8-49,B9- 35,B26-19,B27-5	1	Full credit
							2	No credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R

Variable V Name	Variable Label	Position Var For	riable mat	Columns	Item Format	Question number in booklets	Value	Format value label
							9	Missing
							r	Not reached
R453Q04 R	READ -P2009 Find Summer Job Q4	148	A1	165 - 165	Open Constructed Response	B6-20,B7-6,B8-50,B9- 36,B26-20,B27-6	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R453Q05T R	READ -P2009 Find Summer Job Q5	149	A1	166 - 166	Complex Multiple Choice	B6-21,B7-7,B8-51,B9- 37,B26-21,B27-7	0	No credit
							1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R453Q06 R	READ -P2009 Find Summer Job Q6	150	A1	167 - 167	Open Constructed Response	B6-22,B7-8,B8-52,B9- 38,B26-22,B27-8	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R455Q02 R	READ -P2009 Chocolate and Health Q2	151	A1	168 - 168	Open Constructed Response	B5-39,B6-11,B10-29,B13- 57,B25-38,B26-11,BUH-9		
							0	No credit
							1	Full credit
							7	N/A
							9	Missing

Variable Name	Variable Label	Position	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							r	Not reached
R455Q03	READ -P2009 Chocolate and Health Q3	152	A1	169 - 169	Short Response	B5-40,B6-12,B10-30,B13- 58,B25-39,B26-12,BUH-10	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R455Q04	READ -P2009 Chocolate and Health Q4	153	A1	170 - 170	Multiple Choice	B5-41,B6-13,B10-31,B13- 59,B25-40,B26-13,BUH-11	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R455Q05T	READ -P2009 Chocolate and Health Q5	154	A1	171 - 171	Complex Multiple Choice	B5-42,B6-14,B10-32,B13-60,B25-41,B26-14,BUH-12	0	No credit
							1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R456Q01	READ -P2009 Biscuits Q1	155	A1	172 - 172	Multiple Choice	B2-47,B6-30,B11-13,B12- 1,B22-46,B26-30	1	Full credit
							2	No credit
							3	No credit

Variable Name	Variable Label	Position Va Fo	ariable ormat	Columns	Item Format	Question number in booklets	Value	Format value label
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R456Q02	READ -P2009 Biscuits Q2	156	A1	173 - 173	Open Constructed Response	B2-48,B6-31,B11-14,B12- 2,B22-47,B26-31	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R456Q06	READ -P2009 Biscuits Q6	157	A1	174 - 174	Open Constructed Response	B2-49,B6-32,B11-15,B12- 3,B22-48,B26-32	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R458Q01	READ -P2009 Telecommuting Q1	158	A1	175 - 175	Multiple Choice	B1-26,B3-18,B4-1,B6-44	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R458Q04	READ -P2009 Telecommuting Q4	159	A1	176 - 176	Multiple Choice	B1-28,B3-20,B4-3,B6-46	1	No credit
-					•		2	Full credit
							3	No credit
							4	No credit
							7	N/A

Variable Name	Variable Label	Position Varia Form		Columns	Item Format	Question number in booklets	Value	Format value label
							8	M/R
							9	Missing
							r	Not reached
R458Q07	READ -P2009 Telecommuting Q7	160 A	A 1	177 - 177	Open Constructed Response	B1-27,B3-19,B4-2,B6-45	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R460Q01	READ -P2009 Gulf of Mexico Q1	161 A	A 1	178 - 178	Open Constructed Response	B2-58,B6-41,B11-24,B12- 12,B22-57,B26-41,BUH-3	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R460Q05	READ -P2009 Gulf of Mexico Q5	162 A	A 1	179 - 179	Multiple Choice	B2-59,B6-42,B11-25,B12- 13,B22-58,B26-42,BUH-4	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R460Q06	READ -P2009 Gulf of Mexico Q6	163 A	A 1	180 - 180	Multiple Choice	B2-60,B6-43,B11-26,B12- 14,B22-59,B26-43,BUH-5	1	Full credit
							2	No credit
							3	No credit
							4	No credit
							7	N/A

Variable Name	Variable Label	Position V	ariable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							8	M/R
							9	Missing
							r	Not reached
R462Q02	READ -P2009 Parcel Post Q2	164	A1	181 - 181	Short Response	B22-35,B24-20,B25-5,B27- 50	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R462Q04	READ -P2009 Parcel Post Q4	165	A1	182 - 182	Multiple Choice	B22-37,B24-22,B25-7,B27- 52	1	No credit
							2	No credit
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R462Q05	READ -P2009 Parcel Post Q5	166	A1	183 - 183	Open Constructed Response	B22-36,B24-21,B25-6,B27- 51	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R465Q01	READ -P2009 How to survive at work Q1	167	A1	184 - 184	Closed Constructed Response	B22-42,B24-27,B25-12,B27- 57	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached

Variable Name	Variable Label	Position V	ariable ormat	Columns	Item Format	Question number in booklets	Value	Format value label
R465Q02	READ -P2009 How to survive at work Q2	168	A1	185 - 185	Open Constructed Response	B22-43,B24-28,B25-13,B27- 58	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R465Q05	READ -P2009 How to survive at work Q5	169	A 1	186 - 186	Open Constructed Response	B22-45,B24-30,B25-15,B27-60	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R465Q06	READ -P2009 How to survive at work Q6	170	A1	187 - 187	Open Constructed Response	B22-44,B24-29,B25-14,B27-59	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R466Q02	READ -P2009 Work Right Q2	171	A1	188 - 188	Open Constructed Response	B2-50,B6-33,B11-16,B12- 4,B22-49,B26-33	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
R466Q03T	READ -P2009 Work Right Q3	172	A1	189 - 189	Complex Multiple Choice	B2-51,B6-34,B11-17,B12- 5,B22-50,B26-34	0	No credit
							1	No credit
							2	No credit
							3	Full credit
							7	N/A

Variable Name	Variable Label	Position	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							8	M/R
							9	Missing
							r	Not reached
R466Q06	READ -P2009 Work Right Q6	173	A1	190 - 190	Closed Constructed Response	B2-52,B6-35,B11-18,B12- 6,B22-51,B26-35	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
S131Q02D	SCIE - P2000 Good Vibrations (Q02)	174	A1	191 - 191	Open response	B2-17,B3-4,B8-31,B10- 48,B22-17,B23-4	7	N/A
							9	Missing
							В	01-No credit
							C	02-No credit
							D	03-No credit
							G	11-Full credit
							Н	12-Full credit
							r	Not reached
S131Q04D	SCIE - P2006 (broken link) Good Vibrations (Q04)	175	A1	192 - 192	Open response	B2-18,B3-5,B8-32,B10- 49,B22-18,B23-5	7	N/A
							9	Missing
							В	01-No credit
							C	02-No credit
							D	03-No credit
							E	04-No credit
							G	11-Full credit
							Н	12-Full credit
							r	Not reached
S256Q01	SCIE - P2000 Spoons (Q01)	176	A1	193 - 193	Multiple Choice	B3-49,B7-32,B12-19,B13- 5,B23-49,B27-32	1	Full credit

Section Sect	label
A No credit 7 N/A 8 M/R 9 Missing r Not reached S269Q01 SCIE - P2000 Earth Temperature (Q01) 177 A1 194 - 194 Open response B4-32,B9-13,B10-1,B12- 45,B24-31, 1 Full credit Full credit	
7 N/A 8 M/R 9 Missing r Not reached S269Q01 SCIE - P2000 Earth Temperature (Q01) 177 A1 194 - 194 Open response B4-32,B9-13,B10-1,B12- 45,B24-31, 1 Full credit	
S269Q01 SCIE - P2000 Earth Temperature (Q01) 177 A1 194 - 194 Open response B4-32,B9-13,B10-1,B12- 45,B24-31, 1 Full credit	
S269Q01 SCIE - P2000 Earth Temperature (Q01) 177 A1 194 - 194 Open response B4-32,B9-13,B10-1,B12- 45,B24-31, 1 Full credit	
S269Q01 SCIE - P2000 Earth Temperature (Q01) 177 A1 194 - 194 Open response B4-32,B9-13,B10-1,B12- 0 No credit 45,B24-31, 1 Full credit	
S269Q01 SCIE - P2000 Earth Temperature (Q01) 177 A1 194 - 194 Open response B4-32,B9-13,B10-1,B12- 0 No credit 45,B24-31, 1 Full credit	
45,B24-31, 1 Full credit	
7 N/A	
9 Missing	
r Not reached	
S269Q03D SCIE - P2000 Earth Temperature (Q03) 178 A1 195 - 195 Open response B4-33,B9-14,B10-2,B12- 7 N/A 46,B24-32,	
9 Missing	
B 01-No credit	
C 02-No credit	
G 11-Full credit	
H 12-Full credit	
r Not reached	
S269Q04T SCIE - P2000 Earth Temperature (Q04) 179 A1 196 - 196 Complex Multiple B4-34,B9-15,B10-3,B12- 0 No credit Choice 47,B24-33,	
1 No credit	
2 No credit	
3 No credit	
4 Full credit	
7 N/A	
8 M/R	
9 Missing	

Variable Name	Variable Label	Position Varia		Columns 1	Item Format	Question number in booklets	Value	Format value label
							r	Not reached
S326Q01	SCIE - P2003 Milk (Q01)	180	A1	197 - 197	Open response	B3-45,B7-28,B12-15,B13- 1,B23-45,B27-28	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
S326Q02	SCIE - P2003 Milk (Q02)	181	A1	198 - 198	Open response	B3-46,B7-29,B12-16,B13- 2,B23-46,B27-29	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
S326Q03	SCIE - P2003 Milk (Q03)	182	A1	199 - 199	Multiple Choice	B3-47,B7-30,B12-17,B13- 3,B23-47,B27-30	1	No credit
							2	Full credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S326Q04T	SCIE - P2003 Milk (Q04)	183	A1	200 - 200	Complex Multiple Choice	B3-48,B7-31,B12-18,B13- 4,B23-48,B27-31	0	No credit
							1	No credit
							2	No credit
							3	Full credit
							7	N/A
							8	M/R
							9	Missing

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					r	Not reached
S408Q01	SCIE - P2006 Wild Oat Grass (Q01)	184 A1	201 - 201 Multiple Choice	B4-35,B9-16,B10-4,B12- 48,B24-34,	1	No credit
					2	No credit
					3	No credit
					4	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S408Q03	SCIE - P2006 Wild Oat Grass (Q03)	185 A1	202 - 202 Open response	B4-36,B9-17,B10-5,B12- 49,B24-35,	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
S408Q04T	SCIE - P2006 Wild Oat Grass (Q04)	186 A1	203 - 203 Complex Multiple Choice	B4-37,B9-18,B10-6,B12- 50,B24-36,	0	No credit
					1	No credit
					2	No credit
					3	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S408Q05	SCIE - P2006 Wild Oat Grass (Q05)	187 A1	204 - 204 Multiple Choice	B4-38,B9-19,B10-7,B12- 51,B24-37,	1	No credit
					2	No credit
					3	No credit
					4	Full credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S413Q04T	SCIE - P2006 Plastic Age (Q04)	188 A1	205 - 205 Complex Multiple Choice	B3-54,B7-37,B12-24,B13- 10,B23-54,B27-37	0	No credit
					1	No credit
					2	No credit
					3	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S413Q05	SCIE - P2006 Plastic Age (Q05)	189 A1	206 - 206 Multiple Choice	B3-55,B7-38,B12-25,B13- 11,B23-55,B27-38	1	No credit
					2	Full credit
					3	No credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S413Q06	SCIE - P2006 Plastic Age (Q06)	190 A1	207 - 207 Closed Constructed Response	B3-53,B7-36,B12-23,B13- 9,B23-53,B27-36	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
S415Q02	SCIE - P2006 Solar Power Generation (Q02)	191 A1	208 - 208 Multiple Choice	B2-29,B3-16,B8-43,B10- 60,B22-29,B23-16	1	No credit

S415Q08T SCIE - P2006 Solar Power Generation (Q08) S415Q08T S415Q08T	Variable Name	Variable Label	Position V F	ariable ormat	Columns	Item Format	Question number in booklets	Value	Format value label
S415Q0T SCIE - P2006 Solar Power Generation 192								2	No credit
S415Q0T SCIE - P2006 Solar Power Generation (Q07) Power Generation (Q08) Power Generatio								3	No credit
S415Q07T SCIE - P2006 Solar Power Generation 192								4	Full credit
S415Q07T SCIE - P2006 Solar Power Generation (Q07) P30 P30								7	N/A
S415Q07T SCIE - P2006 Solar Power Generation (Q07) SCIE - P2006 Solar Power Generation (Q08) SCIE - P2								8	M/R
S415Q07T SCIE - P2006 Solar Power Generation (Q07) SCIE - P2006 Solar Power Generation (Q07) SCIE - P2006 Solar Power Generation (Q07) SCIE - P2006 Solar Power Generation (Q08) SCIE - P2								9	Missing
Choice S9,B22-28,B23-15 1 No credit 2 Full credit 7 N/A 8 M/R 9 Missing r Not reached S415Q08T SCIE - P2006 Solar Power Generation 193								r	Not reached
S415Q08T SCIE - P2006 Solar Power Generation 193	S415Q07T		192	A1	209 - 209	Complex Multiple Choice		0	No credit
SA15Q08T SCIE - P2006 Solar Power Generation 193								1	No credit
S415Q08T SCIE - P2006 Solar Power Generation (Q08)								2	Full credit
S415Q08T SCIE - P2006 Solar Power Generation (Q08)								7	N/A
S415Q08T SCIE - P2006 Solar Power Generation (Q08)								8	M/R
S415Q08T SCIE - P2006 Solar Power Generation (Q08)								9	Missing
Choice Choice 61,B22-30,B23-17 No credit 2 No credit 2 No credit 2 No credit 3 Full credit 7 N/A 8 M/R 9 Missing r Not reached No credit No								r	Not reached
S425Q02 SCIE - P2006 Penguin Island (Q02) 194 A1 211 - 211 Multiple Choice B3-61,B7-44,B12-31,B13- 1 No credit 7 N/A 8 M/R 9 Missing r Not reached No credit 2 Full credit 3 No credit 3 No credit 4 No credit	S415Q08T		193	A1	210 - 210	Complex Multiple Choice	B2-30,B3-17,B8-44,B10- 61,B22-30,B23-17	0	No credit
S425Q02 SCIE - P2006 Penguin Island (Q02) 194 A1 211 - 211 Multiple Choice B3-61,B7-44,B12-31,B13- 1 No credit No cred								1	No credit
No credit No c								2	No credit
S425Q02 SCIE - P2006 Penguin Island (Q02) 194 A1 211 - 211 Multiple Choice B3-61,B7-44,B12-31,B13-17,B23-61,B27-44 2 Full credit 3 No credit No credit								3	Full credit
S425Q02 SCIE - P2006 Penguin Island (Q02) 194 A1 211 - 211 Multiple Choice B3-61,B7-44,B12-31,B13- 1 No credit 2 Full credit 3 No credit 4 No credit No cred								7	N/A
S425Q02 SCIE - P2006 Penguin Island (Q02) 194 A1 211 - 211 Multiple Choice B3-61,B7-44,B12-31,B13- 1 No credit 2 Full credit 3 No credit 4 No credit No cr								8	M/R
S425Q02 SCIE - P2006 Penguin Island (Q02) 194 A1 211 - 211 Multiple Choice B3-61,B7-44,B12-31,B13- 1 No credit 17,B23-61,B27-44 2 Full credit 3 No credit 4 No credit								9	Missing
17,B23-61,B27-44 2 Full credit 3 No credit 4 No credit								r	Not reached
3 No credit 4 No credit	S425Q02	SCIE - P2006 Penguin Island (Q02)	194	A1	211 - 211	Multiple Choice		1	No credit
4 No credit								2	Full credit
								3	No credit
7 N/A								4	No credit
								7	N/A

Variable Name	Variable Label	Position Variab Forma		lumns It	em Format	Question number in booklets	Value	Format value label
							8	M/R
							9	Missing
							r	Not reached
S425Q03	SCIE - P2006 Penguin Island (Q03)	195 A	1 212	2 - 212	Open response	B3-59,B7-42,B12-29,B13- 15,B23-59,B27-42	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
S425Q04	SCIE - P2006 Penguin Island (Q04)	196 A	1 213	3 - 213	Open response	B3-62,B7-45,B12-32,B13- 18,B23-62,B27-45	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
S425Q05	SCIE - P2006 Penguin Island (Q05)	197 A	1 214	1 - 214	Multiple Choice	B3-60,B7-43,B12-30,B13- 16,B23-60,B27-43	1	No credit
							2	Full credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S428Q01	SCIE - P2006 Bacteria in Milk (Q01)	198 A	.1 215	5 - 215	Multiple Choice	B2-19,B3-6,B8-33,B10- 50,B22-19,B23-6	1	No credit
							2	No credit
							3	Full credit
							4	No credit
							7	N/A

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					8	M/R
					9	Missing
					r	Not reached
S428Q03	SCIE - P2006 Bacteria in Milk (Q03)	199 A1	216 - 216 Multiple Choice	B2-20,B3-7,B8-34,B10- 51,B22-20,B23-7	1	No credit
					2	No credit
					3	No credit
					4	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S428Q05	SCIE - P2006 Bacteria in Milk (Q05)	200 A1	217 - 217 Open response	B2-21,B3-8,B8-35,B10- 52,B22-21,B23-8	0	No credit
					1	Full credit
					7	N/A
					9	Missing
					r	Not reached
S438Q01T	SCIE - P2006 Green Parks (Q01)	201 A1	218 - 218 Complex Multiple Choice	B2-25,B3-12,B8-39,B10- 56,B22-25,B23-12	0	No credit
					1	No credit
					2	No credit
					3	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S438Q02	SCIE - P2006 Green Parks (Q02)	202 A1	219 - 219 Multiple Choice	B2-26,B3-13,B8-40,B10- 57,B22-26,B23-13	1	No credit
					2	No credit

Variable Name	Variable Label	Position	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							3	No credit
							4	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S438Q03D	SCIE - P2006 Green Parks (Q03)	203	A1	220 - 220	Open response	B2-27,B3-14,B8-41,B10- 58,B22-27,B23-14	7	N/A
							9	Missing
							В	01 - No credit
							G	11 - Full Credit
							Н	12 - Full credit
							r	Not reached
S465Q01	SCIE - P2006 Different Climates (Q01)	204	A1	221 - 221	Open response	B2-14,B3-1,B8-28,B10- 45,B22-14,B23-1	0	No credit
							1	Partial credit
							2	Full credit
							7	N/A
							9	Missing
							r	Not reached
S465Q02	SCIE - P2006 Different Climates (Q02)	205	A1	222 - 222	Multiple Choice	B2-15,B3-2,B8-29,B10- 46,B22-15,B23-2	1	No credit
							2	No credit
							3	Full credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S465Q04	SCIE - P2006 Different Climates (Q04)	206	A1	223 - 223	Multiple Choice	B2-16,B3-3,B8-30,B10-	1	No credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
				47,B22-16,B23-3		
					2	Full credit
					3	No credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S466Q01T	SCIE - P2006 Forest Fires (Q01)	207 A1	224 - 224 Complex Multiple Choice	B4-47,B9-28,B10-16,B12- 60,B24-46,	0	No credit
					1	No credit
					2	No credit
					3	Full credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S466Q05	SCIE - P2006 Forest Fires (Q05)	208 A1	225 - 225 Multiple Choice	B4-49,B9-30,B10-18,B12- 62,B24-48,	1	No credit
					2	Full credit
					3	No credit
					4	No credit
					7	N/A
					8	M/R
					9	Missing
					r	Not reached
S466Q07T	SCIE - P2006 Forest Fires (Q07)	209 A1	226 - 226 Complex Multiple Choice	B4-48,B9-29,B10-17,B12- 61,B24-47,	0	No credit
					1	No credit
					2	Full credit

Variable Name	Variable Label	Position Varia Form		Columns	Item Format	Question number in booklets	Value	Format value label
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S478Q01	SCIE - P2006 Antibiotics (Q01)	210 A	A1	227 - 227	Multiple Choice	B3-50,B7-33,B12-20,B13- 6,B23-50,B27-33	1	No credit
							2	No credit
							3	Full credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S478Q02T	SCIE - P2006 Antibiotics (Q02)	211 A	A1	228 - 228	Complex Multiple Choice	B3-51,B7-34,B12-21,B13- 7,B23-51,B27-34	0	No credit
							1	No credit
							2	No credit
							3	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S478Q03T	SCIE - P2006 Antibiotics (Q03)	212 A	A1	229 - 229	Complex Multiple Choice	B3-52,B7-35,B12-22,B13- 8,B23-52,B27-35	0	No credit
							1	No credit
							2	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached

Variable Name	Variable Label		Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
S498Q02T	SCIE - P2006 Experimental Digestion (Q02)	213	A1	230 - 230	Complex Multiple Choice	B3-56,B7-39,B12-26,B13- 12,B23-56,B27-39	0	No credit
							1	No credit
							2	No credit
							3	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S498Q03	SCIE - P2006 Experimental Digestion (Q03)	214	A1	231 - 231	Multiple Choice	B3-57,B7-40,B12-27,B13- 13,B23-57,B27-40	1	Full credit
							2	No credit
							3	No credit
							4	No credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S498Q04	SCIE - P2006 Experimental Digestion (Q04)	215	A1	232 - 232	Open response	B3-58,B7-41,B12-28,B13- 14,B23-58,B27-41	0	No credit
							1	Partial credit
							2	Full credit
							7	N/A
							9	Missing
							r	Not reached
S514Q02	SCIE - P2006 Development and Disaster (Q02)	216	A1	233 - 233	Open response	B2-22,B3-9,B8-36,B10- 53,B22-22,B23-9	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached

Variable Name	Variable Label	Position V	ariable ormat	Columns	Item Format	Question number in booklets	Value	Format value label
S514Q03	SCIE - P2006 Development and Disaster (Q03)	217	A1	234 - 234	Open response	B2-23,B3-10,B8-37,B10- 54,B22-23,B23-10	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
S514Q04	SCIE - P2006 Development and Disaster (Q04)	218	A1	235 - 235	Complex Multiple Choice	B2-24,B3-11,B8-38,B10- 55,B22-24,B23-11	0	No credit
							1	Full credit
							7	N/A
							9	Missing
							r	Not reached
S519Q01	SCIE - P2006 Airbags (Q01)	219	A1	236 - 236	Open response	B4-41,B9-22,B10-10,B12- 54,B24-40	0	No credit
							1	Partial credit
							2	Full credit
							7	N/A
							9	Missing
							r	Not reached
S519Q02T	SCIE - P2006 Airbags (Q02)	220	A1	237 - 237	Complex Multiple Choice	B4-42,B9-23,B10-11,B12- 55,B24-41	0	No credit
							1	No credit
							2	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S519Q03	SCIE - P2006 Airbags (Q03)	221	A1	238 - 238	Open response	B4-43,B9-24,B10-12,B12- 56,B24-42	0	No credit
							1	Full credit

Variable Name	Variable Label	Position Varia Form		Item Format	Question number in booklets	Value	Format value label
						7	N/A
						9	Missing
						r	Not reached
S521Q02	SCIE - P2006 Cooking Outdoors (Q02)	222 A	A1 239 - 239	Multiple Choice	B4-39,B9-20,B10-8,B12- 52,B24-38	1	No credit
						2	Full credit
						3	No credit
						4	No credit
						7	N/A
						8	M/R
						9	Missing
						r	Not reached
S521Q06	SCIE - P2006 Cooking Outdoors (Q06)	223 A	240 - 240	Multiple Choice	B4-40,B9-21,B10-9,B12- 53,B24-39	1	No credit
						2	Full credit
						3	No credit
						4	No credit
						7	N/A
						8	M/R
						9	Missing
						r	Not reached
S527Q01T	SCIE - P2006 Extinction of the Dinosaurs (Q01)	224 A	A1 241 - 241	Complex Multiple Choice	B4-44,B9-25,B10-13,B12- 57,B24-43	0	No credit
						1	No credit
						2	No credit
						3	Full credit
						7	N/A
						8	M/R
						9	Missing
						r	Not reached

Variable Name	Variable Label		Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
S527Q03T	SCIE - P2006 Extinction of the Dinosaurs (Q03)	225	A1	242 - 242	Complex Multiple Choice	B4-45,B9-26,B10-14,B12- 58,B24-44	0	No credit
							1	No credit
							2	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
S527Q04T	SCIE - P2006 Extinction of the Dinosaurs (Q04)	226	A1	243 - 243	Complex Multiple Choice	B4-46,B9-27,B10-15,B12- 59,B24-45	0	No credit
							1	No credit
							2	No credit
							3	Full credit
							7	N/A
							8	M/R
							9	Missing
							r	Not reached
R111Q06A	READ - P2000 Exchange Q6A	227	A1	244 - 244	Open Constructed Response	B4-57,B8-8,B11-34,B13- 26,B24-56		
							1	No credit
							2	No credit
							3	No credit
							4	No credit
							7	N/A
							9	Missing
							r	Not reached
M034Q01R	MATH - P2000 Bricks (Q01) - original responses	228	F8.0	245 - 252	Closed Constructed Response	B1-12,B5-54,B8-27,B12- 44,B21-12,B25-53		
							21	Full credit
							9997	N/A
							9998	M/R

Variable Name	Variable Label	Position \	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							9999	Missing
M155Q02R	MATH - P2000 Population Pyramids (Q02) - original responses	229	A2	253 - 254	Open Constructed Response	B1-3,B5-45,B8-18,B12- 35,B21-3,B25-44	00	No credit
							11	Partial credit
							12	Partial credit
							13	Partial credit
							21	Full credit
							97	N/A
							99	Missing
M155Q03R	MATH - P2000 Population Pyramids (Q03) - original responses	230	A2	255 - 256	Open Constructed Response	B1-5,B5-47,B8-20,B12- 37,B21-5,B25-46	00	No credit
							11	Partial credit
							12	Partial credit
							13	Partial credit
							21	Full credit
							22	Full credit
							23	Full credit
							97	N/A
							99	Missing
M155Q04R	MATH - P2000 Population Pyramids (Q04) - original responses	231	A4	257 - 260	Complex Multiple Choice	B1-6,B5-48,B8-21,B12- 38,B21-6,B25-47		
							2111	Full credit
							7777	N/A
							9999	Missing
M192Q01R	MATH - P2000 Containers (Q01) - original responses	232	A3	261 - 263	Complex Multiple Choice	B1-45,B7-20,B10-37,B11- 5,B21-45,B27-20		
							112	Full credit
							122	Full credit
							132	Full credit
							142	Full credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					152	Full credit
					161	Full credit
					162	Full credit
					163	Full credit
					164	Full credit
					165	Full credit
					166	Full credit
					168	Full credit
					169	Full credit
					182	Full credit
					192	Full credit
					262	Full credit
					362	Full credit
					462	Full credit
					562	Full credit
					777	N/A
					862	Full credit
					962	Full credit
					999	Missing
M273Q01R	MATH - P2000 Pipelines (Q01) - original responses	233 A4	264 - 267 Complex Multipl Choice	e B3-34,B5-18,B9-2,B11- 43,B23-34,B25-17		
					4213	Full credit
					9997	N/A
					9998	M/R
					9999	Missing
M408Q01R	MATH - P2003 Lotteries (Q01) - original responses	234 A4	268 - 271 Complex Multipl Choice	e B3-35,B5-19,B9-3,B11- 44,B23-35,B25-18		
					1222	Full credit
					7777	N/A
					9999	Missing

Variable Name	Variable Label	Position V F	ariable ormat	Columns	Item Format	Question number in booklets	Value	Format value label
M420Q01R	MATH - P2003 Transport (Q01) - original responses	235	A4	272 - 275	Complex Multiple Choice	B3-36,B5-20,B9-4,B11- 45,B23-36,B25-19		
							1112	Full credit
							7777	N/A
							9999	Missing
M462Q01R	MATH - P2003 Third Side (Q01) - original responses	236	A2	276 - 277	Open Constructed Response	B1-11,B5-53,B8-26,B12-43,B21-11,B25-52,BUH-14	01	No credit
							02	No credit
							11	Partial credit
							12	Partial credit
							21	Full credit
							97	N/A
							99	Missing
M464Q01R	MATH - P2003 The Fence (Q01) - original responses	237	F8.0	278 - 285	Short Response	B3-43,B5-27,B9-11,B11- 52,B23-43,B25-26		
							144	Full credit
							9997	N/A
							9998	M/R
							9999	Missing
M496Q01R	MATH - P2003 Cash Withdrawal (Q01) - original responses	238	A4	286 - 289	Complex Multiple Choice	B1-42,B7-17,B10-34,B11- 2,B21-42,B27-17,BUH-17		
							2111	Full credit
							7777	N/A
							9999	Missing
M603Q01R	MATH - P2003 Number Check (Q01) - original responses	239	A3	290 - 292	Complex Multiple Choice	B1-48,B7-23,B10-40,B11- 8,B21-48,B27-23		
							112	Full credit
							777	N/A
							999	Missing
M603Q02R	MATH - P2003 Number Check (Q02) -	240	F8.0	293 - 300	Short Response	B1-49,B7-24,B10-41,B11-		

Variable Name	Variable Label	Position Vari		nns Ite	em Format	Question number in booklets	Value	Format value label
	original responses					9,B21-49,B27-24		
							7	Full credit
							9997	N/A
							9998	M/R
							9999	Missing
M803Q01R	MATH - P2003 Labels (Q01) - original responses	241	F8.0 301 - 3	308	Short Response	B1-9,B5-51,B8-24,B12- 41,B21-9,B25-50		
							12	Full credit
							9997	N/A
							9998	M/R
							9999	Missing
R227Q02R	READ - P2000 Optician (Q02) - original responses	242	A7 309 - 3	315 C	omplex Multiple Choice	B4-51,B8-2,B11-28,B13- 20,B24-50		
							1111121	Partial credit
							1121111	Partial credit
							1121121	Partial credit
							1121122	Partial credit
							1121128	Partial credit
							1121129	Partial credit
							1121181	Partial credit
							1121191	Partial credit
							1121221	Partial credit
							1121821	Partial credit
							1121921	Partial credit
							1122121	Partial credit
							1128121	Partial credit
							1129121	Partial credit
							1181121	Partial credit
							1191121	Partial credit
							1221121	Partial credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					1821121	Partial credit
					1921121	Partial credit
					2111111	Partial credit
					2111121	Partial credit
					2111122	Partial credit
					2111129	Partial credit
					2111191	Partial credit
					2111221	Partial credit
					2111821	Partial credit
					2111921	Partial credit
					2112121	Partial credit
					2118121	Partial credit
					2119121	Partial credit
					2121111	Partial credit
					2121112	Partial credit
					2121119	Partial credit
					2121121	Full credit
					2121122	Partial credit
					2121128	Partial credit
					2121129	Partial credit
					2121181	Partial credit
					2121182	Partial credit
					2121191	Partial credit
					2121192	Partial credit
					2121199	Partial credit
					2121211	Partial credit
					2121221	Partial credit
					2121222	Partial credit
					2121228	Partial credit
					2121229	Partial credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					2121281	Partial credit
					2121291	Partial credit
					2121821	Partial credit
					2121822	Partial credit
					2121828	Partial credit
					2121891	Partial credit
					2121911	Partial credit
					2121921	Partial credit
					2121922	Partial credit
					2121929	Partial credit
					2121981	Partial credit
					2122111	Partial credit
					2122121	Partial credit
					2122122	Partial credit
					2122128	Partial credit
					2122129	Partial credit
					2122191	Partial credit
					2122221	Partial credit
					2122821	Partial credit
					2122921	Partial credit
					2128121	Partial credit
					2128122	Partial credit
					2128191	Partial credit
					2128221	Partial credit
					2129121	Partial credit
					2129122	Partial credit
					2129129	Partial credit
					2129191	Partial credit
					2129221	Partial credit
					2129921	Partial credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					2181121	Partial credit
					2181122	Partial credit
					2181181	Partial credit
					2181221	Partial credit
					2191111	Partial credit
					2191121	Partial credit
					2191122	Partial credit
					2191129	Partial credit
					2191191	Partial credit
					2191221	Partial credit
					2191921	Partial credit
					2192121	Partial credit
					2198121	Partial credit
					2211121	Partial credit
					2221111	Partial credit
					2221121	Partial credit
					2221122	Partial credit
					2221129	Partial credit
					2221191	Partial credit
					2221221	Partial credit
					2221821	Partial credit
					2221921	Partial credit
					2222121	Partial credit
					2229121	Partial credit
					2291121	Partial credit
					2821121	Partial credit
					2821221	Partial credit
					2911121	Partial credit
					2921111	Partial credit
					2921121	Partial credit

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					2921122	Partial credit
					2921129	Partial credit
					2921191	Partial credit
					2921221	Partial credit
					2922121	Partial credit
					2991121	Partial credit
					7777777	N/A
					8111121	Partial credit
					8121111	Partial credit
					8121121	Partial credit
					8121221	Partial credit
					8122121	Partial credit
					8128121	Partial credit
					8221121	Partial credit
					9111121	Partial credit
					9121111	Partial credit
					9121121	Partial credit
					9121122	Partial credit
					9121129	Partial credit
					9121191	Partial credit
					9121221	Partial credit
					9121921	Partial credit
					9122121	Partial credit
					9129121	Partial credit
					9191121	Partial credit
					9221121	Partial credit
					9921121	Partial credit
					9999999	Missing
R404Q07R	READ -P2009 Sleep Q7 - original	243 A3	316 - 318 Complex Multiple	B5-34,B6-6,B10-24,B13-		

Variable Name	Variable Label	Position Va Fo	riable rmat	Columns	Item Format	Question number in booklets	Value	Format value label
							122	Full credit
							777	N/A
							999	Missing
R412Q06R	READ -P2009 World Languages Q6 - original responses	244	A2	319 - 320	Complex Multiple Choice	B6-26,B7-12,B8-56,B9- 42,B26-26,B27-12		
							12	Full credit
							77	N/A
							99	Missing
R424Q02R	READ -P2009 Fair Trade Q2 - original responses	245	A3	321 - 323	Complex Multiple Choice	B5-29,B6-1,B10-19,B13- 47,B25-28,B26-1		
							121	Full credit
							777	N/A
							999	Missing
R432Q06R	READ -P2009 About a book Q6 - original responses	246	A9	324 - 332	Complex Multiple Choice	B2-57,B6-40,B11-23,B12- 11,B22-56,B26-40		
							112121221	Full credit
							77777777	N/A
							99999999	Missing
R435Q08R	READ -P2009 Dust Mites Q8 - original responses	247	A3	333 - 335	Complex Multiple Choice	B22-41,B24-26,B25-11,B27- 56		
							221	Full credit
							777	N/A
							999	Missing
R447Q01R	READ -P2009 Acne Vulgaris Q1 - original responses	248	A3	336 - 338	Complex Multiple Choice	B1-29,B3-21,B4-4,B6-47		
							121	Full credit
							777	N/A
							999	Missing
R453Q05R	READ -P2009 Find Summer Job Q5 - original responses	249	A4	339 - 342	Complex Multiple Choice	B6-21,B7-7,B8-51,B9- 37,B26-21,B27-7		

Variable Name	Variable Label		Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							2112	Full credit
							7777	N/A
							9999	Missing
R455Q05R	READ -P2009 Chocolate and Health Q5 - original responses	250	A4	343 - 346	Complex Multiple Choice	B5-42,B6-14,B10-32,B13- 60,B25-41,B26-14,BUH-12		
							2122	Full credit
							7777	N/A
							9999	Missing
R466Q03R	READ -P2009 Work Right Q3 - original responses	251	A3	347 - 349	Complex Multiple Choice	B2-51,B6-34,B11-17,B12- 5,B22-50,B26-34		
							122	Full credit
							777	N/A
							999	Missing
S131Q02R	SCIE - P2000 Good Vibrations (Q02) - original responses	252	A2	350 - 351	Open response	B2-17,B3-4,B8-31,B10- 48,B22-17,B23-4	01	No credit
							02	No credit
							03	No credit
							11	Full credit
							12	Full credit
							97	N/A
							99	Missing
S131Q04R	SCIE - P2006 (broken link) Good Vibrations (Q04) - original responses	253	A2	352 - 353	Open response	B2-18,B3-5,B8-32,B10- 49,B22-18,B23-5	01	No credit
							02	No credit
							03	No credit
							04	No credit
							11	Full credit
							12	Full credit
							97	N/A
							99	Missing

Variable Name	Variable Label	Position	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
S269Q03R	SCIE - P2000 Earth Temperature (Q03) - original responses	254	A2	354 - 355	Open response	B4-33,B9-14,B10-2,B12- 46,B24-32,	01	No credit
							02	No credit
							11	Full credit
							12	Full credit
							97	N/A
							99	Missing
S269Q04R	SCIE - P2000 Earth Temperature (Q04) - original responses	255	A4	356 - 359	Complex Multiple Choice	B4-34,B9-15,B10-3,B12- 47,B24-33,		
							2112	Full credit
							7777	N/A
							9999	Missing
S326Q04R	SCIE - P2003 Milk (Q04) - original responses	256	A3	360 - 362	Complex Multiple Choice	B3-48,B7-31,B12-18,B13- 4,B23-48,B27-31		
							122	Full credit
							777	N/A
S408Q04R	SCIE - P2006 Wild Oat Grass (Q04) - original responses	257	A3	363 - 365	Complex Multiple Choice	B4-37,B9-18,B10-6,B12- 50,B24-36,		
							211	Full credit
							777	N/A
							999	Missing
S413Q04R	SCIE - P2006 Plastic Age (Q04) - original responses	258	A3	366 - 368	Complex Multiple Choice	B3-54,B7-37,B12-24,B13- 10,B23-54,B27-37		
							112	Full credit
							777	N/A
							999	Missing
S415Q07R	SCIE - P2006 Solar Power Generation (Q07) - original responses	259	A2	369 - 370	Complex Multiple Choice	B2-28,B3-15,B8-42,B10- 59,B22-28,B23-15		
							21	Full credit
							77	N/A

Variable Name	Variable Label	Position V	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
S415Q08R	SCIE - P2006 Solar Power Generation (Q08) - original responses	260	A3	371 - 373	Complex Multiple Choice	B2-30,B3-17,B8-44,B10- 61,B22-30,B23-17		
							112	Full credit
							777	N/A
							999	Missing
S438Q01R	SCIE - P2006 Green Parks (Q01) - original responses	261	A3	374 - 376	Complex Multiple Choice	B2-25,B3-12,B8-39,B10- 56,B22-25,B23-12		
							112	Full credit
							777	N/A
							999	Missing
S438Q03R	SCIE - P2006 Green Parks (Q03) - original responses	262	A2	377 - 378	Open response	B2-27,B3-14,B8-41,B10- 58,B22-27,B23-14	01	No credit
							11	Full credit
							12	Full credit
							97	N/A
							99	Missing
S466Q01R	SCIE - P2006 Forest Fires (Q01) - original responses	263	A3	379 - 381	Complex Multiple Choice	B4-47,B9-28,B10-16,B12- 60,B24-46,		
							121	Full credit
							777	N/A
							999	Missing
S466Q07R	SCIE - P2006 Forest Fires (Q07) - original responses	264	A2	382 - 383	Complex Multiple Choice	B4-48,B9-29,B10-17,B12- 61,B24-47,		
							21	Full credit
							77	N/A
							99	Missing
S478Q02R	SCIE - P2006 Antibiotics (Q02) - original responses	265	A3	384 - 386	Complex Multiple Choice	B3-51,B7-34,B12-21,B13- 7,B23-51,B27-34		
							212	Full credit
							777	N/A

Variable Name	Variable Label	Position V	Variable Format	Columns	Item Format	Question number in booklets	Value	Format value label
							999	Missing
S478Q03R	SCIE - P2006 Antibiotics (Q03) - original responses	266	A2	387 - 388	Complex Multiple Choice	B3-52,B7-35,B12-22,B13- 8,B23-52,B27-35		
							12	Full credit
							77	N/A
							99	Missing
S498Q02R	SCIE - P2006 Experimental Digestion (Q02) - original responses	267	A3	389 - 391	Complex Multiple Choice	B3-56,B7-39,B12-26,B13- 12,B23-56,B27-39		
							121	Full credit
							777	N/A
S519Q02R	SCIE - P2006 Airbags (Q02) - original responses	268	A2	392 - 393	Complex Multiple Choice	B4-42,B9-23,B10-11,B12- 55,B24-41		
							12	Full credit
							77	N/A
							99	Missing
S527Q01R	SCIE - P2006 Extinction of the Dinosaurs (Q01) - original responses	269	A3	394 - 396	Complex Multiple Choice	B4-44,B9-25,B10-13,B12- 57,B24-43		
							133	Full credit
							777	N/A
							999	Missing
S527Q03R	SCIE - P2006 Extinction of the Dinosaurs (Q03) - original responses	270	A2	397 - 398	Complex Multiple Choice	B4-45,B9-26,B10-14,B12- 58,B24-44		
							12	Full credit
							77	N/A
							99	Missing
S527Q04R	SCIE - P2006 Extinction of the Dinosaurs (Q04) - original responses	271	A3	399 - 401	Complex Multiple Choice	B4-46,B9-27,B10-15,B12- 59,B24-45		
							121	Full credit
							777	N/A
							999	Missing

Variable Name	Variable Label	Position Variab Forma		mns Item Format	Question number in booklets	Value	Format value label
TESTLANG	Language of Test (3-character)	272 A3	402 -	404		ALB	ALBANIAN
						ARA	ARABIC
						AZE	AZERBAIJANI
						BAQ	BASQUE
						BUL	BULGARIAN
						CAT	CATALAN
						CHI	CHINESE
						CZE	CZECH
						DAN	DANISH
						DUT	DUTCH
						ENG	ENGLISH
						EST	ESTONIAN
						FIN	FINNISH
						FRE	FRENCH
						GEO	GEORGIAN
						GER	GERMAN
						GLE	IRISH
						GLG	GALICIAN
						GRE	GREEK
						HEB	HEBREW
						HIN	HINDI
						HUN	HUNGARIAN
						ICE	ICELANDIC
						IND	INDONESIAN
						ITA	ITALIAN
						JPN	JAPANESE
						KAZ	KAZAKH
						KIR	KYRGYZ
						KOR	KOREAN
						LAV	LATVIAN

Variable Name	Variable Label	Position Variable Format	Columns Item Format	Question number in booklets	Value	Format value label
					LIT	LITHUANIAN
					MAY	MALAY
					NOR	NORWEGIAN
					POL	POLISH
					POR	PORTUGUESE
					QMN	MONTENEGRIN
					QVL	VALENCIAN
					RUM	ROMANIAN
					RUS	RUSSIAN
					SCC	SERBIAN
					SCR	CROATIAN
					SLO	SLOVAK
					SLV	SLOVENIAN
					SPA	SPANISH
					SWE	SWEDISH
					TAM	TAMIL
					THA	THAI
					TUR	TURKISH
					UZB	UZBEK
					WEL	WELSH
					XYY	NOT APPLICABLE
VER_COGN	Version of cognitive database and date of release	273 A13	405 - 417			