Questionnaire to all teaching maths to Year 7, Year 8 or Year 9 during the academic year 2004-2005



BLANK

Instructions

Please complete this questionnaire in black ink. Where a range of options is given, please **cross through** the relevant box or boxes. e.g. If you cross a box by mistake, please completely fill it then cross the correct answer. e.g. When writing in boxes, please use **block capitals** and avoid touching the sides of the box. В BRISTOL e.g. or Year 7 class(es)/set(s) taught in the academic year 2004-2005: Please give the names of each class or set you teach maths to in Year 7. set 1*. set 2*. set 3*. Year 8 class(es)/set(s) taught in the academic year 2004-2005: Please give the names of each class or set you teach maths to in Year 8. set 4* set 5*. set 6*. Year 9 class(es)/set(s) taught in the academic year 2004-2005: Please give the names of each class or set you teach maths to in Year 9. set 7*. set 8*. set 9*. * the numbering used here is strictly for the purposes of this questionnaire



Section A: About each class/set you teach maths to in Year 7 **Set 1* Set 2* Set 3*** A1) How many pupils are in the maths set or class this term? A2a) Is the class: (please cross 1 box in each column) setted (i.e. grouped according to ability specific to maths) 1 🔲 1 🗆 1 🔲 streamed (i.e. grouped according to general ability across 2 🗆 2 🗆 2 🗆 all subjects) 3 🗆 3 🗆 3 🗆 mixed ability (i.e. not grouped at all) How many sets / streams are there in total? A2b) A2c) If setted or streamed, please state (numerically) which set or stream? (1 being top / highest) A3a) How many pupils in this set are receiving in-class support for maths? A3b) How many pupils are withdrawn from class for special needs in maths? A3c) How many children are on the Special Educational Needs register? How many children have statements of Special Educational A3d) Needs? A4) How many support staff do you have full-time in this class? A5) What is the ethnic background of the children in the class? (Please indicate the no. of children in each class) a) White b) Mixed c) Indian, Pakistani, Bangladeshi, Chinese or Other Asian d) Black Caribbean, Black African, Black Other e) Other ethnic group

Section A: About each class/set you teach maths to in Year 7 (cont'd...)

		Set 1*	Set 2*	Set 3*
A6a)	How many maths classes does this set have per week?			
A6b)	When are the maths classes?			
	(i) Class 1: Day:	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa D	Mo Tu W Th Fr Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):	:		
	(ii) Class 2: Day:	Mo	Mo ☐ Tu ☐ W ☐ Th ☐ Fr ☐ Sa ☐	Mo Tu W Th Fr Sa D
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
	(iii) Class 3: Day:	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
	(iv) Class 4: Day:	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
	(v) Class 5: Day:	Mo □ Tu □ W □ Th □ Fr □ Sa □	Mo ☐ Tu ☐ W ☐ Th ☐ Fr ☐ Sa ☐	Mo
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
	(vi) Class 6:	Mo 🔲 Tu 🗎 W 🔲	Mo ☐ Tu ☐ W ☐	Mo ☐ Tu ☐ W ☐
	Day:	Th Fr Sa	Th Fr Sa	Th Fr Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			

Section A: About each class/set you teach maths to in Year 7 (cont'd...)

		Set 1*	Set 2*	Set 3*
A7a)	How many minutes on average are spent getting the group to settle at the beginning of the class? (in minutes)			
A7b)	What proportion of the classtime, is on average, spent teaching the class?	<u></u> %	<u></u> %	9,
A7c)	What proportion of the class is, on average, spent on classroom management?	%	<u></u> %	9,
A7d)	How many minutes on average are spent getting the group to clear away at the end of the class? (in minutes)			
A8)	At this point in the school year, how would you rate behaviour in your class: (cross 1 box in each column)			
	Group misbehaves very frequently and is almost always difficult to handle	1 🗆	1 🗆	1 🗆
	Group misbehaves frequently and is often difficult to handle	2 🗆	2 🗆	2 🗆
	Group misbehaves occasionally	3 🗆	3 🗆	3 🗆
	Group behaves well	4 🗆	4 🗆	4 🗆
	Group behaves exceptionally well	5 🗆	5 🗆	5 🗆
A9)	How many pupils in the class are regularly disruptive or misbehave?			

Section A: About each class/set you teach maths to in Year 8

		Set 4*	Set 5*	Set 6*
A10)	How many pupils are in the maths set or class this term?			
A11a)	Is the class: (please cross 1 box in each column)			
	setted (i.e. grouped according to ability specific to maths)	1 🗆	1 🗆	1 🗆
	streamed (i.e. grouped according to general ability across all subjects)	2 🗆	2 🗆	2 🗆
	mixed ability (i.e. not grouped at all)	3 🗆	3 🗆	3 🗆
A11b)	How many sets / streams are there in total?			
A11c)	If setted or streamed, please state (numerically) which set or stream? (1 being top / highest)			
A12a)	How many pupils in this set are receiving in-class support for maths?			
A12b)	How many pupils are withdrawn from class for special needs in maths?			
A12c)	How many children are on the Special Educational Needs register?			
A12d)	How many children have statements of Special Educational Needs?			
A13)	How many support staff do you have full-time in this class?			
A14)	What is the ethnic background of the children in the class? (Please indicate the no. of children in each class)			
	a) White			
	b) Mixed			
	c) Indian, Pakistani, Bangladeshi, Chinese or Other Asian			
	d) Black Caribbean, Black African, Black Other			
	e) Other ethnic group			





Section A: About each class/set you teach maths to in Year 8 (cont'd...)

		Set 4*	Set 5*	Set 6*
.15a)	How many maths classes does this set have per week?			
15b)	When are the maths classes?			
	(i) Class 1: Day:	Mo	Mo	Mo Tu W Th Fr Sa Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):		: .	
	(ii) Class 2: Day:	Mo Tu W Th Fr Sa	Mo Tu W W Th Fr Sa D	Mo Tu W Th Fr Sa D
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
	(iii) Class 3: Day:	Mo Tu W Th Fr Sa D	Mo	Mo
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
	(iv) Class 4:	Mo 🔲 Tu 🔲 W 🔲	Mo 🔲 Tu 🔲 W 🔲	Mo 🔲 Tu 🔲 W 🔲
	Day:	Th Fr Sa	Th Fr Sa	Th Fr Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
	(v) Class 5:	Mo ☐ Tu ☐ W ☐	Mo ☐ Tu ☐ W ☐	Mo 🔲 Tu 🔲 W 🔲
	Day:	Th Fr Sa	Th Fr Sa Sa	Th Fr Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
	(vi) Class 6:	Mo 🔲 Tu 🔲 W 🔲	Mo 🔲 Tu 🗎 W 🔲	Mo 🔲 Tu 🔲 W 🔲
	Day:	Th Fr Sa	Th Fr Sa Sa	Th Fr Sa Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			



Section A: About each class/set you teach maths to in Year 8 (cont'd...)

		Set 4*	Set 5*	Set 6*
A16a)	How many minutes on average are spent getting the group to settle at the beginning of the class? (in minutes)			
A16b)	What proportion of the classtime, is on average, spent teaching the class?	%	<u></u> %	<u></u> %
A16c)	What proportion of the class is, on average, spent on classroom management?	<u></u> %	<u></u> %	<u></u> %
A16d)	How many minutes on average are spent getting the group to clear away at the end of the class? (in minutes)			
A17)	At this point in the school year, how would you rate behaviour in your class: (cross 1 box in each column)			
	Group misbehaves very frequently and is almost always difficult to handle	1 🗆	1 🗆	1 🗆
	Group misbehaves frequently and is often difficult to handle	2 🗆	2 🗆	2 🗆
	Group misbehaves occasionally	3 □	3 🗆	3 🗆
	Group behaves well	4 🗆	4 🗆	4 🗆
	Group behaves exceptionally well	5 🗆	5 🗆	5 🗆
A18)	How many pupils in the class are regularly disruptive or misbehave?			

Section A: About each class/set you teach maths to in Year 9

		Set 7*	Set 8*	Set 9*
A19)	How many pupils are in the maths set or class this term?			
A20a)	Is the class: (please cross 1 box in each column)			
	setted (i.e. grouped according to ability specific to maths)	1 🗆	1 🗆	1 🗆
	streamed (i.e. grouped according to general ability across all subjects)	2 🗆	2 🗆	2 🗆
	mixed ability (i.e. not grouped at all)	3 🗆	3 🗆	3 🗆
A20b)	How many sets / streams are there in total?			
A20c)	If setted or streamed, please state (numerically) which set or stream? (1 being top / highest)			
A21a)	How many pupils in this set are receiving in-class support for maths?			
A21b)	How many pupils are withdrawn from class for special needs in maths?			
A21c)	How many children are on the Special Educational Needs register?			
A21d)	How many children have statements of Special Educational Needs?			
A22)	How many support staff do you have full-time in this class?			
A23)	What is the ethnic background of the children in the class? (Please indicate the no. of children in each class)			
	a) White			
	b) Mixed			
	c) Indian, Pakistani, Bangladeshi, Chinese or Other Asian			
	d) Black Caribbean, Black African, Black Other			
	e) Other ethnic group			





Section A: About each class/set you teach maths to in Year 9 (cont'd...)

		Set 7*	Set 8*	Set 9*
	How many maths classes does this set nave per week?			
24b) V	When are the maths classes?			
(i) Class 1: Day:	Mo	Mo Tu W Th Fr Sa	Mo Tu W W Th Fr Sa Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
(ii) Class 2: Day:	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
(iii) Class 3: Day:	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa	Mo
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
(iv) Class 4: Day:	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa	Mo Tu W Th Fr Sa
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
(v) Class 5: Day:	Mo	Mo	Mo
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			
(vi) Class 6: Day:	Mo ☐ Tu ☐ W ☐ Th ☐ Fr ☐ Sa ☐	Mo ☐ Tu ☐ W ☐ Th ☐ Fr ☐ Sa ☐	Mo
	Start Time (in hours & minutes):			
	End Time (in hours & minutes):			



Section A: About each class/set you teach maths to in Year 9 (cont'd...)

		Set 7*	Set 8*	Set 9*
A25a)	How many minutes on average are spent getting the group to settle at the beginning of the class? (in minutes)			
A25b)	What proportion of the classtime, is on average, spent teaching the class?	<u></u> %	<u></u> %	9
A25c)	What proportion of the class is, on average, spent on classroom management?	<u></u> %	<u></u> %	9
A25d)	How many minutes on average are spent getting the group to clear away at the end of the class? (in minutes)			
A26)	At this point in the school year, how would you rate behaviour in your class: (cross 1 box in each column)			
	Group misbehaves very frequently and is almost always difficult to handle	1 🗆	1 🗆	1 🗆
	Group misbehaves frequently and is often difficult to handle	2 🗆	2 🗆	2 🗆
	Group misbehaves occasionally	3 🗆	3 🗆	3 🗆
	Group behaves well	4 🗆	4 🗆	4 🗆
	Group behaves exceptionally well	5 🗆	5 🗆	5 🗆
A27)	How many pupils in the class are regularly disruptive or misbehave?			

In confidence Section B: About each class/set you teach maths to in Year 7

For each question in this section, please give one answer per set.

	Between-class differences Year 7	Set 1*	Set 2*	Set 3*
B1)	How able / intelligent are the pupils in this class compared to pupils in other classes you teach / have taught? (1: well above average, 2: above average, 3: average, 4: below average, 5: well below average)	1	1 2 3 4 5	1 2 3 4 5
B2)	How much effort do pupils in this class put forth as compared to pupils in other classes you teach / have taught? (1: well above average, 2: above average, 3: average, 4: below average, 5: well below average)	1	1	1 2 3 4 5
B3)	To what extent do pupils in this class focus on their learning / mastery of content, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1 2 3 4 1 1 1 1 1 1 1 1 1	1 2 3 4 5
B4)	To what extent do pupils in this class focus on their performance / getting high grades, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1	1 2 3 4 5
B5)	To what extent do pupils in this class try to avoid errors / low grades, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1 2 3 4 5	1
B6)	To what extent are pupils in this class withdrawn / would rather not answer questions, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1	1
B7)	To what extent do pupils in this class give up easily, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1 2 3 4 5	1 2 3 4 5
B8)	How well do you know the pupils in this class as compared to pupils in other classes you teach / have taught? (1: very well, 2: quite well, 3: average, 4: not very well, 5: not at all)	1	1	1 2 3 4 5
B9)	How enthusiastic about learning maths are the pupils in this class, as compared to pupils in other classes you teach / have taught? (1: very enthusiastic, 2: quite enthusiastic, 3: average, 4: not very enthusiastic, 5: not at all enthusiastic)	1	1	1
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Section B: About each class/set you teach maths to in Year 7 (cont'd...)

	Between-class differences Year 7 (cont'd)	Set 1*	Set 2*	Set 3*
B10)	In terms of learning, to what extent do you tell the pupils in this class when they do something wrong in class, as compared to pupils in other classes you teach / have taught? (1: all the time, 2: quite often, 3: average, 4: not very often, 5: never)	1	1	1
B11)	In terms of learning, to what extent do you tell the pupils in this class when they do something right / correct in class, as compared to pupils in other classes you teach / have taught? (1: all the time, 2: quite often, 3: average, 4: not very often, 5: never)	1	1	1
	Within-class differences Year 7:			
B12)	How different / similar are the pupils in the class regarding their ability / intelligence? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1	1	1
B13)	How different / similar are the pupils in the class regarding their effort? (1: very different, 2: 4: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1	1	1
B14)	How different / similar are the pupils in the class regarding their focus on learning? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1	1	1
B15)	How different / similar are the pupils in this class regarding their focus on performance / getting high grades? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1	1	1
B16)	In what way do you tell pupils in this class when they do something wrong? (1: the same way for everyone - 5: I provide very different kinds of feedback)	1	1	1
B17)	In what way do you tell pupils in this class when they do something right / correct? (1: the same way for everyone - 5: I provide very different kinds of feedback)	1	1	1



Section B: About each class/set you teach maths to in Year 8

	Between-class differences Year 8	Set 4*	Set 5*	Set 6*
B18)	How able / intelligent are the pupils in this class compared to pupils in other classes you teach / have taught? (1: well above average, 2: above average, 3: average, 4: below average, 5: well below average)	1	1	1 2 3 4
B19)	How much effort do pupils in this class put forth as compared to pupils in other classes you teach / have taught? (1: well above average, 2: above average, 3: average, 4: below average, 5: well below average)	1	1	1
B20)	To what extent do pupils in this class focus on their learning / mastery of content, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1 2 3 4 5	1 2 3 1 1 1 1 1 1 1 1 1
B21)	To what extent do pupils in this class focus on their performance / getting high grades, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1 2 3 4 5	1 2 3 4 5
B22)	To what extent do pupils in this class try to avoid errors / low grades, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1 2 3 4 5	1 2 3 4 1 5 1 1 1 1 1 1 1 1
B23)	To what extent are pupils in this class withdrawn / would rather not answer questions, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1 2 3 4 5	1 2 3 1 1 1 1 1 1 1 1 1
B24)	To what extent do pupils in this class give up easily, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1 2 3 4 5	1
B25)	How well do you know the pupils in this class as compared to pupils in other classes you teach / have taught? (1: very well, 2: quite well, 3: average, 4: not very well, 5: not at all)	1	1	1 2 3 4
B26)	How enthusiastic about learning maths are the pupils in this class, as compared to pupils in other classes you teach / have taught? (1: very enthusiastic, 2: quite enthusiastic, 3: average, 4: not very enthusiastic, 5: not at all enthusiastic)	1	1 2 3 4 5	1
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Section B: About each class/set you teach maths to in Year 8 (cont'd...)

	Between-class differences Year 8 (cont'd)	Set 4*	Set 5*	Set 6*
B27)	In terms of learning, to what extent do you tell the pupils in this class when they do something wrong in class, as compared to pupils in other classes you teach / have taught? (1: all the time, 2: quite often, 3: average, 4: not very often, 5: never)	1	1 2 3 4 5	1
B28)	In terms of learning, to what extent do you tell the pupils in this class when they do something right / correct in class, as compared to pupils in other classes you teach / have taught? (1: all the time, 2: quite often, 3: average, 4: not very often, 5: never)	1 2 3 4 5	1 2 3 4 5	1
	Within-class differences Year 8:			
B29)	How different / similar are the pupils in the class regarding their ability / intelligence? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1	1 2 3 4 5	1 2 3 4 5
B30)	How different / similar are the pupils in the class regarding their effort? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1 2 3 4 5	1 2 3 4 5	1
B31)	How different / similar are the pupils in the class regarding their focus on learning? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1 2 3 4 5	1 2 3 4 5	1
B32)	How different / similar are the pupils in this class regarding their focus on performance / getting high grades? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1	1	1
B33)	In what way do you tell pupils in this class when they do something wrong? (1: the same way for everyone - 5: I provide very different kinds of feedback)	1	1 2 3 4 5	1
B34)	In what way do you tell pupils in this class when they do something right / correct? (1: the same way for everyone - 5: I provide very different kinds of feedback)	1	1	1



Section B: About each class/set you teach maths to in Year 9

	Between-class differences Year 9	Set 7*	Set 8*	Set 9*
B35)	How able / intelligent are the pupils in this class compared to pupils in other classes you teach / have taught? (1: well above average, 2: above average, 3: average, 4: below average, 5: well below average)	1	1	1 2 3 4 1 1 1 1 1 1 1 1 1
B36)	How much effort do pupils in this class put forth as compared to pupils in other classes you teach / have taught? (1: well above average, 2: above average, 3: average, 4: below average, 5: well below average)	1	1	1
B37)	To what extent do pupils in this class focus on their learning / mastery of content, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1	1 2 3 4 5
B38)	To what extent do pupils in this class focus on their performance / getting high grades, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1	1 2 3 4 5
B39)	To what extent do pupils in this class try to avoid errors / low grades, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1	1 2 3 4 5
B40)	To what extent are pupils in this class withdrawn / would rather not answer questions, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1	1 2 3 4 5
B41)	To what extent do pupils in this class give up easily, as compared to pupils in other classes you teach / have taught? (1: very much, 2: quite a lot, 3: average, 4: not a lot, 5: not at all)	1	1	1 2 3 4 5
B42)	How well do you know the pupils in this class as compared to pils in other classes you teach / have taught? (1: very well, 2: quite well, 3: average, 4: not very well, 5: not at all)	1	1	1 2 3 4 5
B43)	How enthusiastic about learning maths are the pupils in this class, as compared to pupils in other classes you teach / have taught? (1: very enthusiastic, 2: quite enthusiastic, 3: average, 4: not very enthusiastic, 5: not at all enthusiastic)	1	1	1 2 3 4 5



Section B: About each class/set you teach maths to in Year 9 (cont'd...)

	Between-class differences Year 9 (cont'd)	Set 7*	Set 8*	Set 9*
B44)	In terms of learning, to what extent do you tell the pupils in this class when they do something wrong in class, as compared to pupils in other classes you teach / have taught? (1: all the time, 2: quite often, 3: average, 4: not very often, 5: never)	1 2	1	1 2 3 4 5
B45)	In terms of learning, to what extent do you tell the pupils in this class when they do something right / correct in class, as compared to pupils in other classes you teach / have taught? (1: all the time, 2: quite often, 3: average, 4: not very often, 5: never)	1	1	1 2 3 4 5
	Within-class differences Year 9:			
B46)	How different / similar are the pupils in the class regarding their ability / intelligence? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1 2 3 4 1 5 1 1 1 1 1 1 1 1	1	1 2 3 4 5
B47)	How different / similar are the pupils in the class regarding their effort? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1	1 2 3 4 5	1 2 3 4 5
B48)	How different / similar are the pupils in the class regarding their focus on learning? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1	1 2 3 4 5	1 2
B49)	How different / similar are the pupils in this class regarding their focus on performance / getting high grades? (1: very different, 2: somewhat different, 3: average, 4: somewhat similar, 5: very similar)	1	1 2 3 4 5	1 2 3 4 5
B50)	In what way do you tell pupils in this class when they do something wrong? (1: the same way for everyone - 5: I provide very different kinds of feedback)	1	1 2 3 4 5	1 2 3 4 5
B51)	In what way do you tell pupils in this class when they do something right / correct? (1: the same way for everyone - 5: I provide very different kinds of feedback)	1	1	1 2 3 4 5



	Section C: Abo	ut yourself								
C1)	How long have you etc. count the no. of			ntermittently because	e of illness, mater	nity leave				
	Less than a year	1 🗆	1 - 2 yrs	2 🗆	3 - 4 yrs	3 🗆				
	5 - 7 yrs	4 🗆	8 - 10 yrs	5 🗆	11 or more yrs	6 □				
C2)	For how long have y	ou taught in schools	s altogether?							
	Less than a year	1 🗆	1 - 2 yrs	2 🗆	3 - 4 yrs	3 🗆				
	5 - 7 yrs	4 🗆	8 - 10 yrs	5 🗆	11 or more yrs	6 □				
C3)	Are you:									
	Male 1 □		Female 2							
C4)	How old are you?									
	Under 30 years of	old 1□	30 - 39 yrs o	ld 2□						
	40 - 49 years old	1 3□	50 or over	4 □						
C5)	Your ethnicity (pleas	se cross 1 only)								
	White	1 🗆	Mixed	2 🗆	Indian	3 🗆				
	Pakistani	4 🗆	Bangladeshi	5 🗆	Other Asian	6 □				
	Black Caribbean	7 🗆	Black Africa	n 8 🗆	Black Other	9 🗆				
	Chinese	10 🗆	Other ethnic group 11 □ (please cross the box and state below)							
			(please cross	the box and state of	510 W)					
C()	Dlagge in digate value	h af tha fallassina n	entha avalifant	iona von have						
C6)	Please indicate which (enter grade in a	ll relevant boxes)	iatns quanneat	ions you have						
		(a) Maths Fi	(b) urther maths	(c) Applied maths	(d) Statistics	(e) Pure maths				
i)	O-level / GCSE									
ii)	AS level									
iii)	A level									
iv) Degree level training									
v)	Higher degree									
vi	Other (please state):									
						33323				

Section C: About yourself (cont'd...)

C7a	What are/were the h	nighest educational	qualifications of v	our narents? Please	cross all boxes that apply.
Claj	what are were the n	ngnest caucationar	quanneations of y	our parents: I lease	cross an ounce that appry.

	Oualifications in shorthand &	or typing, trade ap	prenticeships.	Mother	Fathe					
	or other vocational training		r,	1 🗆	1 📙					
	Fewer than 5 GCE O level pa	asses (or equivalent)		2 🗆	2 🗆					
	More than 5 GCE O level pas	sses (or equivalent)		3 🗆	3 □					
	Fewer than 5 GCE O level passes (or equivalent) More than 5 GCE O level passes (or equivalent) GCE A level (or equivalent) Degree Higher degree Other qualifications (please cross box and specify below) No qualifications Not applicable, no mother/father figure Qualifications not known At what age did your parents leave full-time education? Minimum age 15 - 17 y Age mother left school 1			4 🗆	4 □					
	Degree			5 🗆	5 □					
	Higher degree			6 □	6 □					
	or other vocational training Fewer than 5 GCE O level passes (or equivalent) More than 5 GCE O level passes (or equivalent) GCE A level (or equivalent) Degree Higher degree Other qualifications (please cross box and specify below) No qualifications Not applicable, no mother/father figure Qualifications not known At what age did your parents leave full-time education? Minimum age 15 - 17 y Age mother left school 1	y below)	7 🗆	7 🗆						
	No qualifications			8 🗆	8 🗆					
	Not applicable, no mother/fat	her figure 9 🗆 9								
	Qualifications not known			10 🗆	10 🗆					
C7b)	At what age did your parents leave	ve full-time education	on?							
	Age mother left school	•	15 - 17 years 2 □	18 years + 3 □						
	Age father left school	1 🗆	2 🗆	3 □	1 2 3 4 5 6 7 8 9 10					
C8)	What is your current post and res	sponsibility? (cross a	all boxes that apply)							
	Class teacher 1 □		Key Stage Leade	er 2 🗆						
	or other vocational training Fewer than 5 GCE O level passe More than 5 GCE O level passe GCE A level (or equivalent) Degree Higher degree Other qualifications (please cross Not applicable, no mother/father Qualifications not known At what age did your parents leave Age mother left school Age father left school What is your current post and respond Class teacher 1 Subject Leader / Co-ordinator Head teacher 5 Other (please cross box and special) Other (please cross box and special) Other (please cross box and special) Other time 1 Part- Other time, what proportion of the left company the left company the proportion of the left company the	r 3 🗆	Deputy Head	4 🗆						
	Head teacher 5 □		Advanced Skills	Teacher 6 □						
	Other (please cross box and	specify below) 7 [<u> </u>							
C9a)	Do you work full-time or part-tir	me?								
	Full-time 1 □ Pa	rt-time 2 □								
C9b)	If part-time, what proportion of t	the week (FTE's) do	you work?							
		%								
C9c)	How many hours per week do yo	ou usually work?								
	0 - 19 hours 1 □ 20	- 29 hours 2 □	30 - 39 h	ours 3□						

6 □

50 - 59 hours

40 - 49 hours 4 □

5 🗆

60 hours +

Section D: Your attitude to teaching

	Please indicate the extent to which you agree/disagree	with the fol Strongly Agree	lowing sta Mildly Agree	tements: Can't Say	Mildly Disagree	Strongly Disagree
D1)	I really enjoy my present teaching job	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D2)	During class, I often provide several different activities so that students can choose among them	1 🗆	2 🗆	3 □	4 🗆	5 🗆
D3)	I display the work of the highest achieving students as an example	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D4)	If I could start over, I would choose teaching again as my career	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D5)	I encourage students to compete with each other	1 🗆	2 🗆	3 🗖	4 🗆	5 🗆
D6)	I am certain I am making a difference in the lives of the children I teach	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D7)	If I try really hard, I can get through to even the most difficult student	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D8)	I point out those students who do well as a model for other students	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D9)	It is often necessary to remind students that their status in school differs from that of teachers.	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D10)	Factors beyond my control have a greater influence on my students' achievement than I do	1 🗆	2 🗆	3 🗆	4 🗆	5 □
D11)	I help students understand how their performance compares to others	1 🗆	2 🗆	3 🗖	4 🗆	5 🗆
D12)	I am good at helping all the students in my classes make significant improvements	e 1 🗆	2 🗆	3 🗖	4 🗆	5 🗆
D13)	Some students are not going to make a lot of progress this year, no matter what I do	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D14)	I consider how much students have improved when I give them reports	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D15)	I give special privileges to students who do the best work	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D16)	Most students will waste free time if they're not given something to do.	1 🗆	2 🗆	3 □	4 🗆	5 🗆





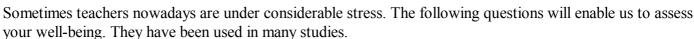
Section D: Your attitude to teaching (cont'd...)

	Please indicate the extent to which you agree/disagree	with the fol Strongly Agree	lowing stat Mildly Agree	cements: Can't Say	Mildly Disagree	Strongly Disagree
D17)	There is little I can do to ensure that all my pupils make significant progress this year	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D18)	I make a special effort to recognise pupils' individual progress, even if they are below grade level	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D19)	Pupils can be trusted to use the lavatory without getting permission.	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D20)	I can deal with almost any learning problem	1 🗆	2 🗆	3 🗖	4 🗆	5 🗆
D21)	Teachers should consider revision of their teaching methods if these are criticised by their pupils.	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D22)	How much a student learns about maths in my class depends more on a student's natural ability than on my teaching strategies.	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D23)	Pupils can be trusted to correct their own tests.	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D24)	If pupils in my class are having trouble with maths, they will probably continue to have trouble in maths in the future.	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D25)	Some of my pupils were born with more maths potential than other pupils.	1 🗆	2 🗆	3 🗖	4 🗆	5 🗆
D26)	Pupils can be trusted to work together without supervision.	1 🗆	2 🗆	3 🗖	4 🗆	5 🗆
D27)	How much a student learns about maths in my class depends more on his/her social background than on my teaching strategies.	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D28)	Being friendly with pupils often leads them to become too familiar.	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
D29)	I give a wide range of work, matched to pupils' needs and skills	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆





Section E: Stresses and strains



	your well-being. They have been used in many studies.	Very often	Often	Not very often	Never
E1)	Do you often feel upset for no obvious reason	1 🗆	2 🗆	3 🗆	4 🗆
E2)	Do you get troubled by dizziness or shortness of breath	1 🗆	2 🗆	3 🗆	4 🗆
E3)	Have you felt as though you might faint	1 🗆	2 🗆	3 🗆	4 🗆
E4)	Do you feel sick or have indigestion	1 🗆	2 🗆	3 🗆	4 🗆
E5)	Do you feel that life is too much effort	1 🗆	2 🗆	3 🗆	4 🗆
E6)	Do you feel uneasy and restless	1 🗆	2 🗆	3 🗆	4 🗆
E7)	Do you feel tingling or prickling sensations in your body, arms or legs	1 🗆	2 🗆	3 🗆	4 🗆
E8)	Do you regret much of your past behaviour	1 🗆	2 🗆	3 □	4 🗆
E9)	Do you sometimes feel panicky	1 🗆	2 🗆	3 🗆	4 🗆
E10)	Do you find that you have little or no appetite	1 🗆	2 🗆	3 🗆	4 🗆
E11)	Do you wake unusually early in the morning even when you haven't been woken up by someone else in the household	1 🗆	2 🗆	3 🗆	4 🗆
E12)	Do you worry a lot	1 🗆	2 🗆	3 □	4 🗆
E13)	Do you feel tired or exhausted	1 🗆	2 🗆	3 🗆	4 🗆
E14)	Do you experience long periods of sadness	1 🗆	2 🗆	3 🗆	4 🗆
E15)	Do you feel strung-up inside	1 🗆	2 🗆	3 🗆	4 🗆
E16)	Can you go to sleep all right	1 🗆	2 🗆	3 🗆	4 🗆
E17)	Do you ever have the feeling you are going to pieces	1 🗆	2 🗆	3 🗆	4 🗆
E18)	Do you often have excessive sweating or fluttering of the heart	1 🗆	2 🗆	3 □	4 🗆
E19)	Do you find yourself needing to cry	1 🗆	2 🗆	3 🗆	4 🗆
E20)	Do you have bad dreams which upset you when you wake up	1 🗆	2 🗆	3 □	4 🗆
E21)	Do you lose the ability to feel sympathy for others	1 🗆	2 🗆	3 🗆	4 🗆
E22)	Can you think as quickly as you used to	1 🗆	2 🗆	3 🗆	4 🗆
E23)	Do you have to make a special effort to face up to a crisis or difficulty	1 🗆	2 🗆	3 🗆	4 🗆
				22222	





Section F: Your opinion of yourself

Below are some statements. Please say how true they are of you:

Below are some statements. Please say how true they are of you:									
		Almost always true	Often true	Some- times true	Seldom true	Never true			
F1)	I feel that I am a person of worth, at least equal to others	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
F2)	I feel I have a number of good qualities	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
F3)	I am able to do things as well as most other people	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
F4)	I feel I do not have much to be proud of	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
F5)	I take a positive attitude towards myself	1 🗆	2 🗆	3 □	4 🗆	5 🗆			
F6)	Sometimes I think I am no good at all	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
F7)	I am a useful person to have around	1 🗆	2 🗆	3 □	4 🗆	5 🗆			
F8)	I feel I cannot do anything right	1 🗆	2 🗆	3 □	4 🗆	5 🗆			
F9)	When I do a job I do it well	1 🗆	2 🗆	3 □	4 🗆	5 🗆			
F10)	I feel that my life is not very useful	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
F11)	I am unlucky	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
		Very high	High	Moderate	Low	Very Low			
F12)	My current motivation as a teacher is:	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
		Increase	d Stay	ed the sar	me Dec	reased			
F13)	Over the last 3 years my motivation has	1 🗆		2 🗆	3	3 🗆			
How l	ikely are you in the next 2 years to change:	Very likely	Fairly likely	Don't know	Unlikely	Very unlikely			
F14a)	careers	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
F14b)	teaching job (apply to another school)	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			
F14c)	teaching role (in same school)	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆			





Section G: About your school

Please indicate how much you agree or disagree with the following statements which are about the school as a whole:

		Strongly Agree	Mildly Agree	Can't Say	Mildly Disagree	Strongly Disagree
G1)	The importance of trying hard is really stressed to pupils	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G2)	Pupils are told that making mistakes is OK as long as they are learning and improving	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G3)	A lot of work the pupils do is boring and repetitious	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G4)	Pupils are frequently told that learning should be fun.	1 🗆	2 🗆	3 □	4 🗆	5 🗆
G5)	The emphasis is on really understanding schoolwork, not just memorising it	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G6)	A real effort is made to recognise pupils for effort and improvement	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G7)	A real effort is made to show pupils how the work they do in school is related to their lives outside of school	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G8)	It's easy to tell which pupils are going to get the highest grades and which pupils get the lowest grades	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G9)	Pupils who get good grades are pointed out as an example to others	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G10)	Pupils hear a lot about the importance of getting high test scores	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G11)	Grades and test scores are not talked about a lot	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G12)	Pupils are encouraged to compete with each other academically	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆
G13)	The level of homework set is driven more by what the parents expect than by what would benefit the pupils	1 🗆	2 🗆	3 🗆	4 🗆	5 🗆



Section G: About your school (cont'd...)

Ι	n your school, is the learning of pupils hindered by:	Not at all	Very little	To some extent	A lot
G14)	low expectations of teachers	1 🗆	2 🗆	3 🗆	4 🗆
G15)	student absenteeism	1 🗆	2 🗆	3 🗆	4 🗆
G16)	poor student-teacher relations	1 🗆	2 🗆	3 🗆	4 🗆
G17)	teacher turnover	1 🗆	2 🗆	3 🗆	4 🗆
G18)	lack of parental support for student learning at home	1 🗆	2 🗆	3 🗆	4 🗆
G19)	disruption of classes by pupils	1 🗆	2 🗆	3 🗆	4 🗆
G20)	teachers not meeting individual pupils' needs	1 🗆	2 🗆	3 🗆	4 🗆
G21)	teacher absenteeism	1 🗆	2 🗆	3 🗆	4 🗆
G22)	pupils skipping classes	1 🗆	2 🗆	3 🗆	4 🗆
G23)	pupils lacking respect for teachers	1 🗆	2 🗆	3 🗆	4 🗆
G24)	staff resisting change	1 🗆	2 🗆	3 🗆	4 🗆
G25)	not enough instruction time	1 🗆	2 🗆	3 🗆	4 🗆
G26)	the use of alcohol or illegal drugs by pupils	1 🗆	2 🗆	3 🗆	4 🗆
G27)	teachers being too strict with pupils	1 🗆	2 🗆	3 🗆	4 🗆
G28)	pupils intimidating or bullying other pupils	1 🗆	2 🗆	3 🗆	4 🗆
G29)	pupils not being encouraged to achieve their full potential	1 🗆	2 🗆	3 🗆	4 🗆
G30)	pupils coming from poor home environments	1 🗆	2 🗆	3 □	4 🗆
G31)	a shortage / inadequacy of teachers	1 🗆	2 🗆	3 🗆	4 🗆
G32)	a shortage / inadequacy of maths teachers	1 🗆	2 🗆	3 🗆	4 🗆
G33)	a shortage / inadequacy of support personnel for classroom teachers	1 🗆	2 🗆	3 🗆	4 🗆



Section H: Classes taught in the year 2003/2004

Year 7 class(es)/set(s) taught in 2003-2004:

Please write below the names of all Year7 and Year 8 classes that you taught maths to in the last academic year (2003/2004).

	Plea	se giv	ve the	nam	es of	each		r 7 cl	ass.								
set 1																	
set 2																	
set 3																	
Year 8 class(es)/set(s) taught in 2003-2004: Please give the names of each Year 8 class.																	
set 4																	
set 5																	
set 6																	
H7) <u>Sp</u>	(7) Space for any comments you would like to make about maths teaching																
H8)	Date	on w	hich	you c	ompl	leted	this c	luesti	onna	ire] /		/		

THANK YOU VERY MUCH FOR YOUR HELP

H9)	You may use the space below for any further comments you might like to make. Remember that for confidentiality reasons we will not be able to reply to these unless you sign them.

