Year 3 MENTAL MATHS TESTS

## **Spring Test 1**

## Questions, Answers, Strand and Level Information

Read the following instructions or press 'play' and listen to the instructions being read from the CD-ROM. Listen carefully to the instructions I am going to give you. When I have finished reading them, I will answer any questions. However, you will not be able to ask any questions once the test has begun.

I am going to ask you 15 questions for the test. On your sheet there is an answer box for each question, where you should write the answer to the question and nothing else. You should work out the answer to each question in your head, but you may jot things down outside the answer box if this helps you. Do not try to write down your calculation because this will waste time and you may miss the next question. For some of the questions, important information is already written down for you on the sheet.

I will read out each question twice. Listen carefully both times. You will then have time to work out your answer. If you cannot work out an answer, put a cross in the answer box. If you make a mistake, cross out the wrong answer and write the correct one next to it. There are some easy and some harder questions, so do not be put off if you cannot answer a question.

Now pause, or press 'pause' on your CD player or computer. Ask the children if they have any questions. Once you have answered all questions, read out the following instructions. Alternatively, play the audio recording from the CD-ROM.

		Answer	Strand	Level			
	Now we are ready to start the test.						
For this group of questions you will have 5 seconds to work out each answer and write it down.							
1	Take five away from thirty-seven.	32	4	2			
2	What must you add to two to make four?	2	3	1			
3	Count on nine from twenty-six.	35	4	2			
4	Round seventy-five to the nearest ten.	80	2	2			
5	What must you add to thirty-six to make one hundred?	64	3	3			
6	Subtract fifty from eighty-three.	33	4	2			
7	What is ten more than forty-two?	52	2	2			
8	Which month comes after August?	September	6	2			
9	What number is halfway between thirty and sixty?	45	3	3			
10	Write the compass direction that is opposite west.	east	5	3			

## For this group of questions you will have 10 seconds to work out each answer and write it down.

11	Look at your answer sheet. Write a number between thirty and forty so that the statement is true.	38 or 39	2	2
12	Look at your answer sheet. The words say day, hour, minute and week. Circle the word that is the shortest length of time.	minute	6	1
13	Sam has forty-eight stickers and Max has thirty. How many more stickers does Sam have than Max?	18	1/4	2
14	What must you add to three-fifths to make a whole one?	<u>2</u> 5	3	4
15	Look at your answer sheet. Complete the fraction so that it is worth one-half.	<u>3</u>	2	3

Now put down your pen or pencil. The test is finished.