

# Spring Test 4

## Questions, Answers and Topic 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. You will not be able to ask any questions once the test has begun.

I am going to ask you 20 questions. 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 working 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 answer sheet.

I will read 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 the questions, read out the following instructions. Alternatively, play the audio recording from the CD-ROM.

### ► Now we are ready to start the test.

	Answer	Topic
<b>For this group of questions you will have 5 seconds to work out each answer and write it down.</b>		
1 Look at your answer sheet. Tick the one hundred and eighty degree angle.		PS
2 Double forty-eight.	96	MD
3 Calculate one-eighth of sixteen.	2	F
4 How many nines are there in seventy-two?	8	MD
5 Look at your answer sheet. Circle the smallest number.	0.26	NPV/Dc
<b>For this group of questions you will have 10 seconds to work out each answer and write it down.</b>		
6 Look at your answer sheet. What percentage of the shape is shaded?	60%	Pt
7 What must be added to five hundred and forty to make one thousand?	460	AS
8 Write twenty-one eighths as a mixed number.	$2\frac{5}{8}$	F
9 Write the number five hundred and three in Roman numerals.	DIII	NPV
10 Write a prime number that is greater than ten but less than twenty.	11, 13, 17 or 19	MD
11 Multiply one point six by six.	9.6	MD/Dc
12 Look at your answer sheet. How much more does a camera cost than a printer?	£24	M/AS
13 What is one hundred and fifty-six more than three hundred and fourteen?	470	AS
14 Look at your answer sheet. How many right angles are inside the shape?	6	PS
15 What is the name for the line that goes from edge to edge of a circle and through the centre?	diameter	PS
<b>For this group of questions you will have 15 seconds to work out each answer and write it down.</b>		
16 Eight postcards cost sixty-four pence altogether. How much would ten postcards cost?	80p	MD/M
17 Look at your answer sheet. The number pattern has the rule 'times three and minus one'. Write the next number in the sequence.	41	A
18 Look at your answer sheet. Circle the number that makes the number sentence correct.	671 885	NPV
19 A pen costs forty pence. How many could you buy with three pounds?	7	AS/MD
20 Look at your answer sheet. Circle the multiple of seventy.	630	MD

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