

Spring Test 6

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 |
|---|----------------|-------|
| For this group of questions you will have 5 seconds to work out each answer and write it down. | | |
| 1 Double twelve. | 24 | MD |
| 2 Multiply thirty-eight by ten. | 380 | MD |
| 3 A number added to thirty-three makes forty-two. What is the number? | 9 | AS |
| 4 Look at your answer sheet. What number comes next? | $6\frac{1}{4}$ | F |
| 5 What is the difference between two hundred and one hundred and thirty? | 70 | AS |
| 6 Name the shape that has five angles. | pentagon | PS |
| 7 What is seven times seven? | 49 | MD |
| 8 How many hours are there in ten days? | 240 | M |
| 9 Look at the number on your answer sheet. What is the value of the digit two? | 20 | NPV |
| 10 Multiply twelve by zero. | 0 | MD |

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

| | | |
|---|---|------|
| 11 Bouncy balls cost fifty pence each. If Joe buys seven balls, what will be the total cost? | £3.50 | MD/M |
| 12 What is one-fifth of thirty? | 6 | F |
| 13 Look at your answer sheet. Circle the even numbers. | 54 and 76 | NPV |
| 14 How many centimetres are there in a quarter of a metre? | 25 | M |
| 15 Look at your answer sheet. Complete the fraction so it is equivalent to one-third. | $\frac{4}{12}$ | F |
| 16 Look at your answer sheet. Circle the horizontal line. | — | PS |
| 17 Assembly starts at quarter to nine and ends at ten past nine. How long does it last? | 25 minutes | M |
| 18 Look at your answer sheet. Draw a ring around three-quarters of the arrows. | 6 arrows | F |
| 19 Write a division using the calculation of eight times sixteen equals one hundred and twenty-eight. | $128 \div 8 = 16$ or $128 \div 16 = 8$ | MD |
| 20 There are eighty-three children in the film club and thirty-two in the school band. How many more children go to the film club than are in the band? | 51 | AS |

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