

5-second questions

| | |
|----|-----------------|
| 1 | |
| 2 | 4.8 |
| 3 | |
| 4 | 325 |
| 5 | 270 |
| 6 | 500 |
| 7 | 80 90 |
| 8 | |
| 9 | |
| 10 | 4.5 4.2 4.3 4.9 |

10-second questions

| | |
|----|---------------------------------------------------------------------------|
| 11 | |
| 12 | 380 |
| 13 | |
| 14 | |
| 15 | |
| 16 | £10 |
| 17 | 23 |
| 18 | $\frac{23}{100}$ $\frac{24}{100}$ $\frac{25}{100}$ $\frac{26}{100}$ _____ |
| 19 | 94 |
| 20 | 20 50 |

Total marks /20

How well did you do?
Colour the numbers of the questions you got right.
Some questions may appear more than once.

| | | | | | | | | | |
|-----------------------------|----|----|----|----|----|----|----|--|--|
| Number, place value | 5 | 7 | | | | | | | |
| Addition and subtraction | 1 | 4 | 9 | 16 | | | | | |
| Multiplication and division | 6 | 7 | 8 | 12 | 17 | 19 | 20 | | |
| Fractions | 18 | | | | | | | | |
| Decimals | 2 | 10 | | | | | | | |
| Measurement | 3 | 14 | 16 | | | | | | |
| Properties of shapes | 11 | 13 | 15 | | | | | | |
| Position, direction | | | | | | | | | |

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.**

- For this group of questions you will have 5 seconds to work out each answer and write it down.**
- | | | | | | |
|----|----------------------------------------------------------------------------|--------|-----|-------|--------|
| 1 | What is twenty minus nineteen? | Answer | 1 | Topic | AS |
| 2 | Round four point eight to the nearest whole number. | | 5 | | Dc |
| 3 | How many minutes are one hundred and eighty seconds? | | 3 | | M |
| 4 | What is five less than three hundred and twenty five? | | 320 | | AS |
| 5 | Count on five tens from two hundred and seventy. | | 320 | | NPV |
| 6 | What is five hundred divided by ten? | | 50 | | MD |
| 7 | Write a multiple of five that is greater than eighty but less than ninety. | | 85 | | NPV/MD |
| 8 | What is thirty-two divided by eight? | | 4 | | MD |
| 9 | If Sam has nine sweets and eats seven, how many sweets are left? | | 2 | | AS |
| 10 | Look at your answer sheet. Circle the smallest number. | | 4.2 | | Dc |
- 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. Tick the shape whose faces are all flat. | | 760 | | PS |
| 12 | Double three hundred and eighty. | | | | MD |
| 13 | Look at your answer sheet. Circle the acute angles. | | | | PS |
| 14 | Look at your answer sheet. Circle the clock that says quarter past five in the evening. | | 17:15 | | M |
| 15 | Look at your answer sheet. Tick the shape that has two lines of symmetry. | | | | PS |
| 16 | Emma buys a scarf for six pounds eighty. How much change will she get from ten pounds? | | £3.20 | | AS/M |
| 17 | What is twenty-three multiplied by zero? | | 0 | | MD |
| 18 | Look at your answer sheet. Write the fraction that comes next. | | $\frac{27}{100}$ | | F |
| 19 | What must be doubled to get ninety-four? | | 47 | | MD |
| 20 | A CD rack holds twenty CDs. If Dean has fifty CDs, how many racks will he need to store all his CDs? | | 3 | | MD |

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

NPV = Number, place value AS = Addition and subtraction MD = Multiplication and division F = Fractions
Dc = Decimals M = Measurement PS = Properties of shapes PD = Position, direction