

Autumn Test 2

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 Multiply eleven by six.	66	MD
2 What must be added to seventy-two to make one hundred?	28	AS
3 Round six hundred and fifty to the nearest hundred.	700	NPV
4 Look at your answer sheet. Tick the acute angle.		PS
5 Look at your answer sheet. Circle the largest number.	2.77	Dc

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

6 Write two factors of ten.	Any 2 from 1, 10, 2, 5	MD
7 What is the total of two hundred and twenty-six and fifty-three?	279	AS
8 What number is one hundred and ten more than three hundred and forty-two?	452	AS
9 Dan had eighty-three pounds and bought a game for twenty pounds. How much money was left?	£63	AS/M
10 Which units would you use to measure how much water a bottle could hold?	litres or millilitres	M
11 Multiply twenty-five by six.	150	MD
12 How many equal sides has an isosceles triangle?	2	PS
13 What is three hundred grams less than one kilogram?	700 g	AS/M
14 Look at your answer sheet. Circle the largest number.	5962	NPV
15 The temperature is three degrees in the afternoon and six degrees lower at night. What is the temperature at night?	-3°	NPV

For this group of questions you will have 15 seconds to work out each answer and write it down.

16 Look at your answer sheet. Circle the longest amount of time.	140 minutes	M
17 Look at the scale on your answer sheet. What is the mass of the box in kilograms?	2½ kg or 2.5 kg	M
18 Look at your answer sheet. Write the next number in the sequence.	28	NPV
19 It takes Sanjay twenty-three minutes to walk to the park and another thirty-eight minutes to walk to the shop. How many minutes did he walk for altogether?	61	AS/M
20 Look at your answer sheet. Write the time shown on the clock as it would appear on a twelve-hour digital clock.	10:20	M

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

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