



Cambridge Primary Progression Test

Mathematics paper 3 teacher instructions

Stage 4



approx. 15 minutes

READ THESE INSTRUCTIONS FIRST

1. Learners should only have pens and answer sheet. They are not allowed to have any other mathematical equipment or paper for working out.
2. The teacher will need a watch or clock that tells the time accurately in seconds.
3. The teacher should read each question twice slowly using exactly these words and then wait the correct number of seconds (5 seconds for questions 1–15 and 10 seconds for questions 16–20) before moving on to the next question.
4. Learners are not allowed to ask questions during the test.

Read the text in italics to the learners:

Listen carefully to these instructions. You will not have the opportunity to ask questions during the test.

You will be asked 20 questions. On your sheet there is an answer box for each question. You should work out your answers in your head. Do not try to write down your calculations because this will take up too much time. For some of the questions, important information is already written down for you on the sheet.

Each question will be read aloud twice. You will then have time to work out your answer. If you don't know the answer to the question, leave it and wait for the next question. If you want to change your answer, put a cross through your first answer and write your new answer nearby.

For the first group of questions you will have 5 seconds to work out each answer. For the second group of questions you will have 10 seconds to work out each answer. Each question is worth one mark.

Do you have any questions about the test?

(Answer any questions the learners may have.)

Write your name on the front of the answer sheet.

(Begin the test.)

Now we are ready to start the test.

For this first group of questions, you will have 5 seconds to work out each answer and write it down.

- 1 What is three hundred and twenty divided by ten?
- 2 How many cents are there in seven point four eight dollars?
- 3 Round one thousand, three hundred and forty six to the nearest ten.
- 4 What number do I need to add to six hundred and fifty to make a total of one thousand?
- 5 Look at the diagram on your answer sheet.
Write the mixed number this diagram represents.
- 6 How many metres are in a kilometre?
- 7 Look at the thermometer on your answer sheet.
What is the temperature on this thermometer?

- 8 Look at the numbers on your answer sheet.
Draw a ring around the number that is a multiple of four.
- 9 My book has 325 pages.
I read 75 pages.
How many pages are there left to read?
- 10 Look at your answer sheet.
Put the number twenty-four in the correct place on the Venn diagram.
- 11 Look at the number sentence on your answer sheet.
Write the missing number.
- 12 How many degrees are there in half a right angle?
- 13 What is one fifth of thirty five?
- 14 Hassan has two hundred and fifty six football stickers.
He collects seventy more stickers.
How many stickers does he have altogether?
- 15 Look at your answer sheet.
Draw a ring around each regular shape.

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

- 16 What is the difference between three hundred and sixty four and one hundred and ninety eight?
- 17 Look at the jug on your answer sheet.
Estimate the amount of water in the jug.
- 18 Look at the table on your answer sheet.
It shows the number of medals won in the Olympic Games by four countries.
Draw a ring around the country that won more silver medals than gold medals.
- 19 A rectangle has a perimeter of thirty centimetres.
Two sides are six centimetres long.
What is the length of the other two sides?
- 20 Look at the clock on your answer sheet.
It shows the time one morning.
The clock is twenty four minutes slow.
Write the correct time using am or pm.

Now put down your pen. The test is finished.

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