National curriculum tests

Key stage 2

Mathematics

Paper 1: arithmetic

First name				
Middle name				
Last name				
Date of birth	Day	Month	Year	
School name				

SAMPLE BOOKLET

Published July 2015

This sample test indicates how the national curriculum will be assessed from 2016. Further information is available on GOV.UK at www.gov.uk/sta.



[BLANK PAGE]

Please do not write on this page.

Instructions

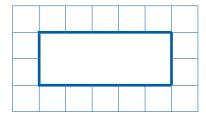
You may not use a calculator to answer any questions in this test.

Questions and answers

You have **30 minutes** to complete this test.

Work as quickly and as carefully as you can.

Put your answer in the box for each question.



For questions expressed as common fractions, you should give your answers as common fractions.

All other answers should be given as either whole or decimal numbers.

If you cannot do one of the questions, **go on to the next one**. You can come back to it later if you have time.

If you finish before the end, go back and check your work.

Marks

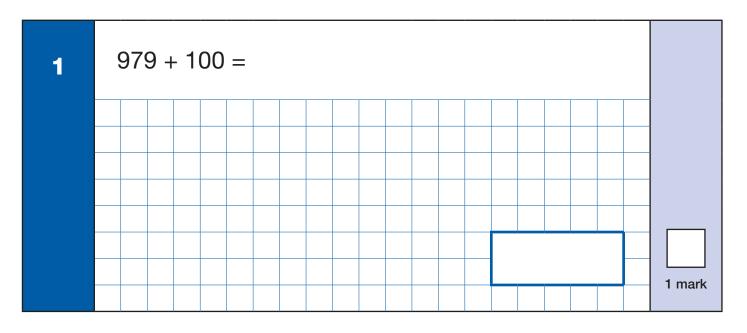
The number under each box at the side of the page tells you the maximum number of marks for each question.

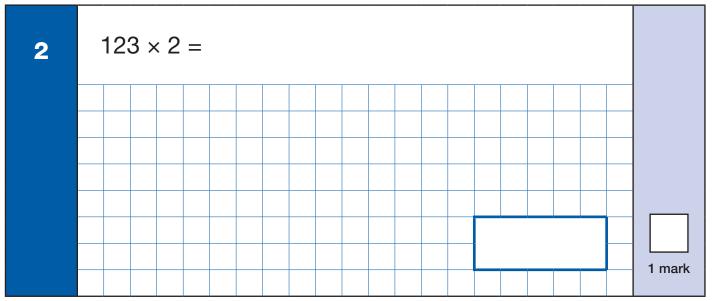
In this test, long division and long multiplication questions are worth **2 marks each**. You will be awarded 2 marks for a correct answer.

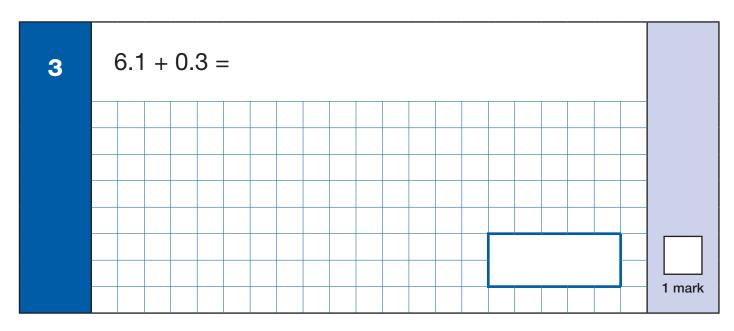
You may get 1 mark for showing a formal method.

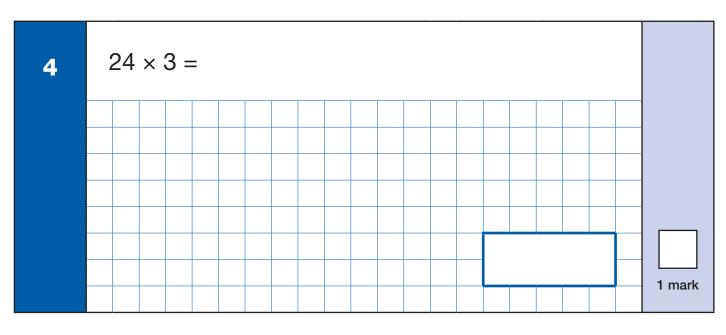
All other questions are worth 1 mark each.

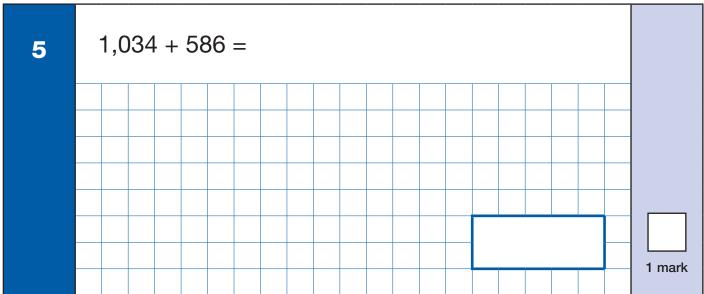
If you finish before the end, go back and check your work.

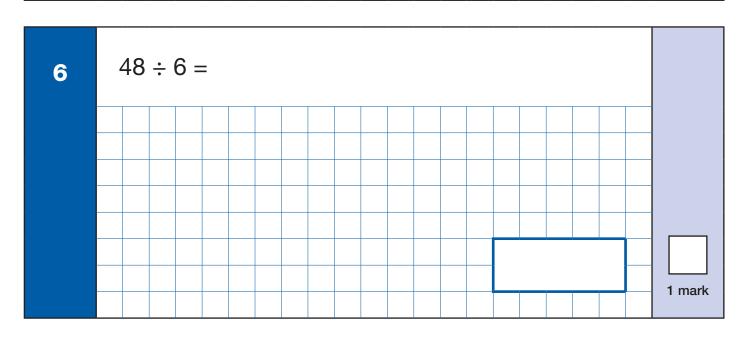


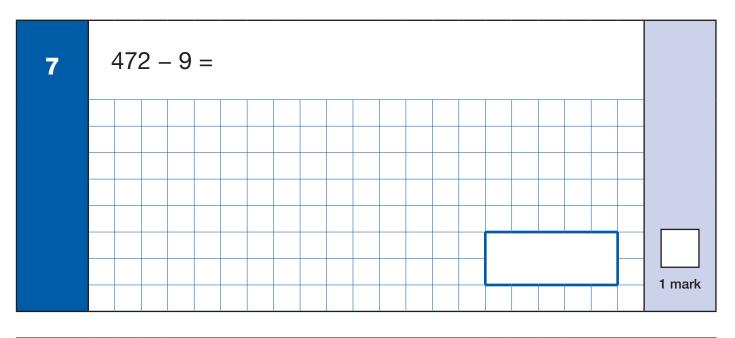


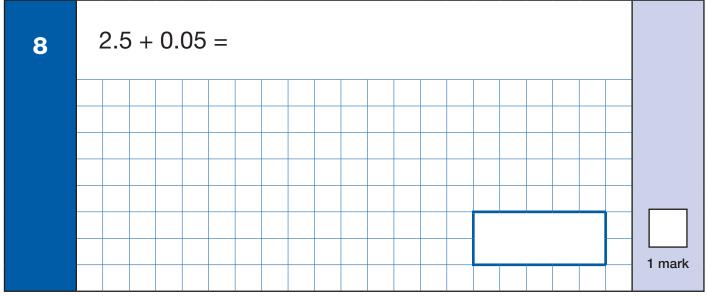


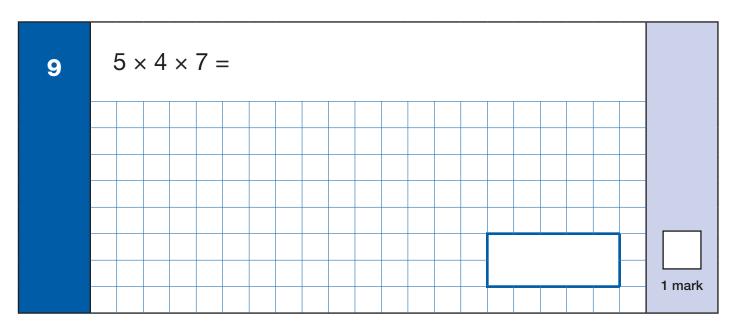


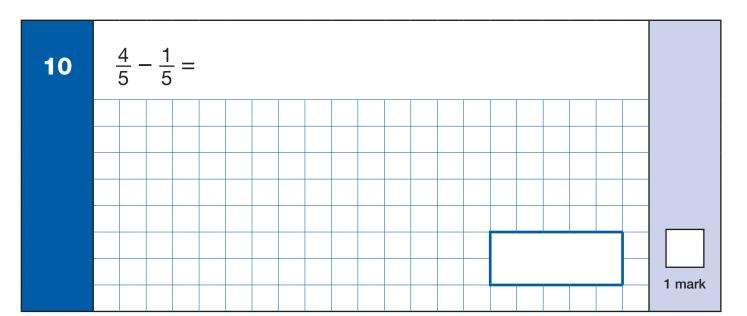


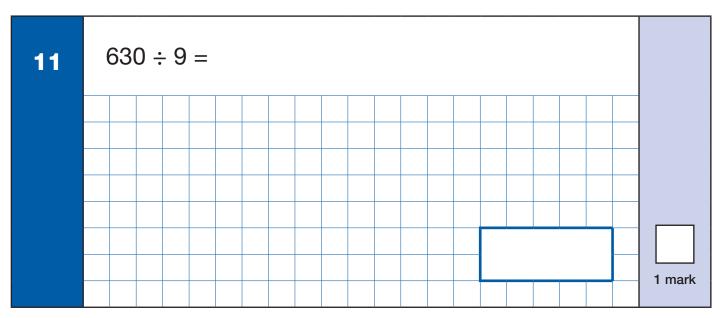


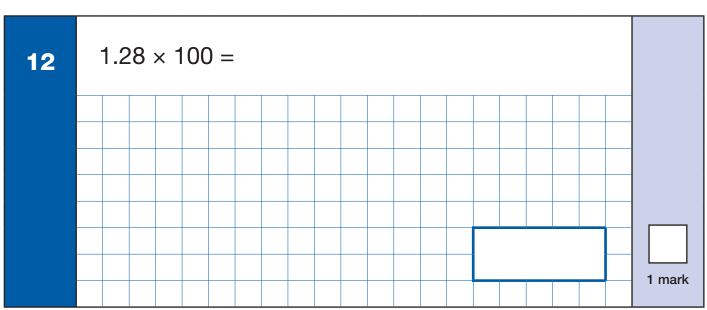


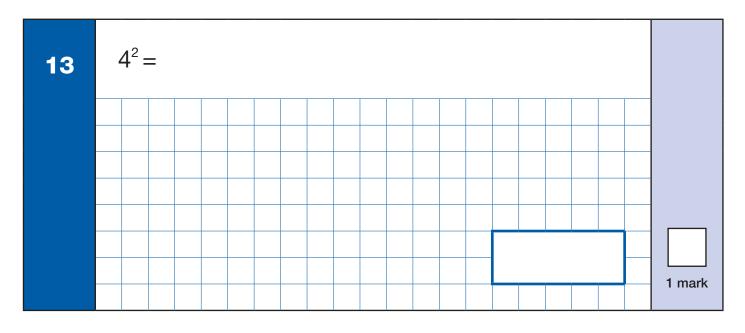


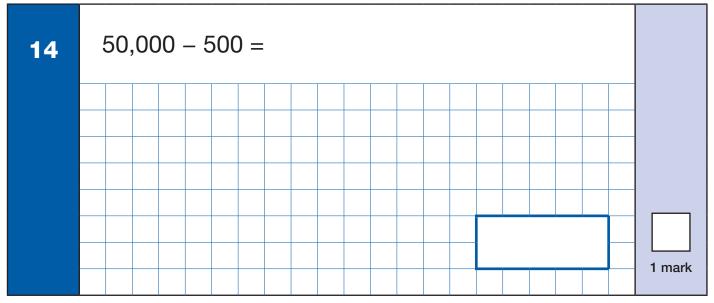


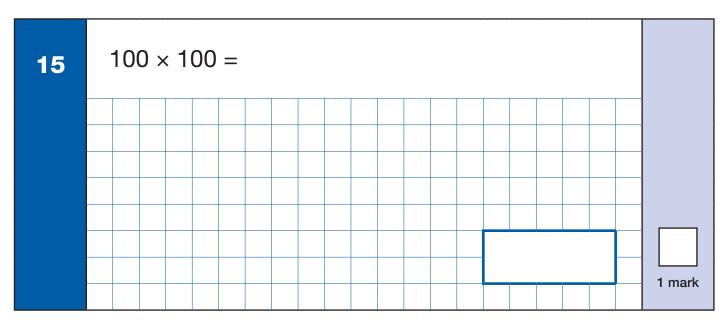


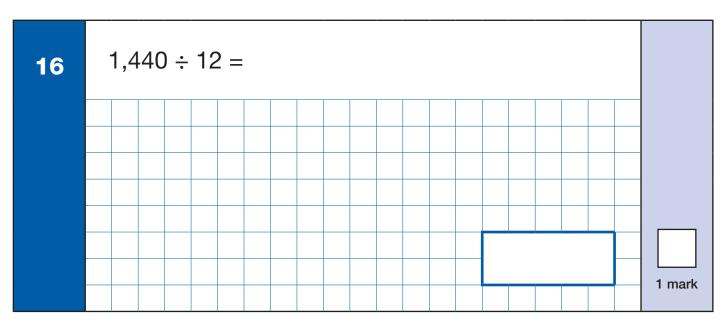


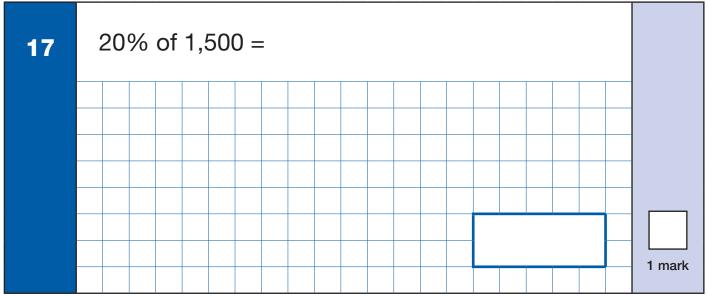


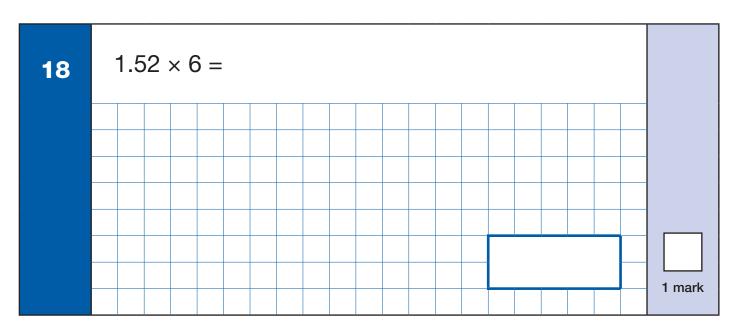


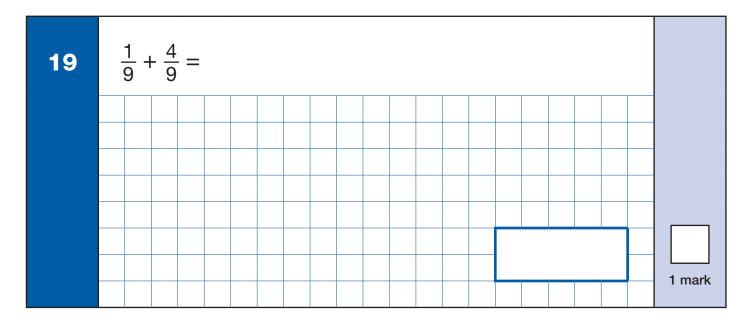


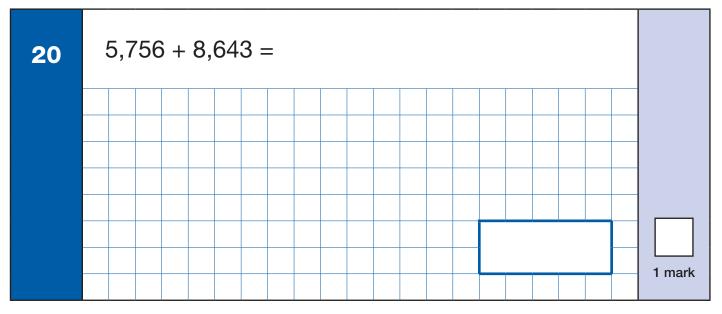


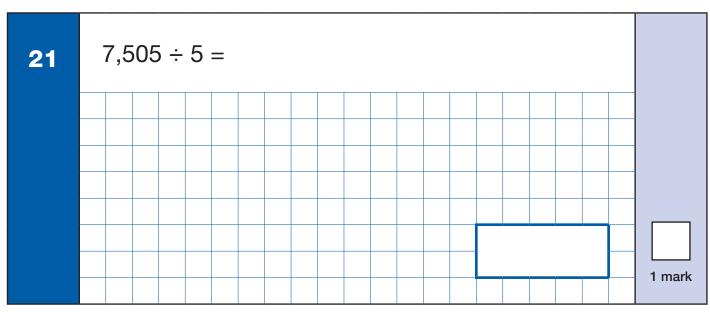


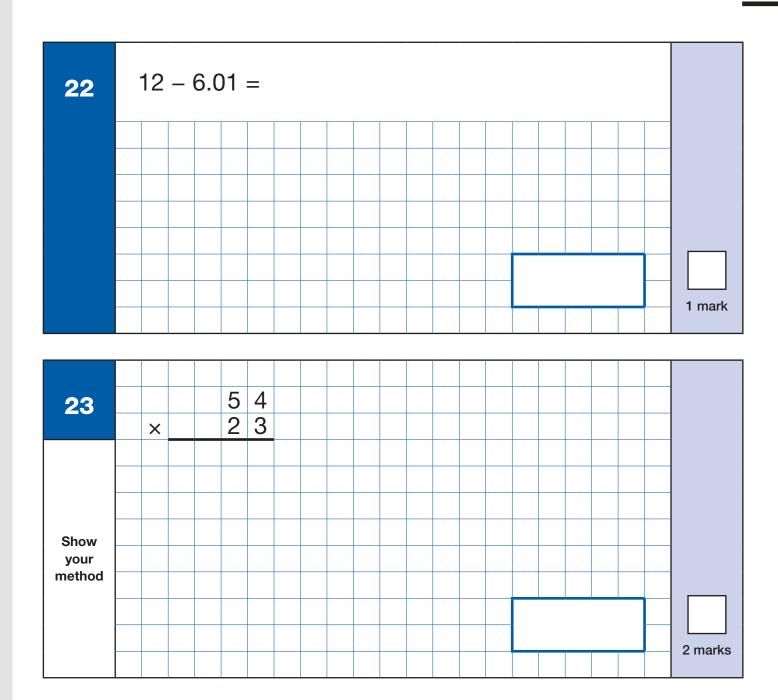


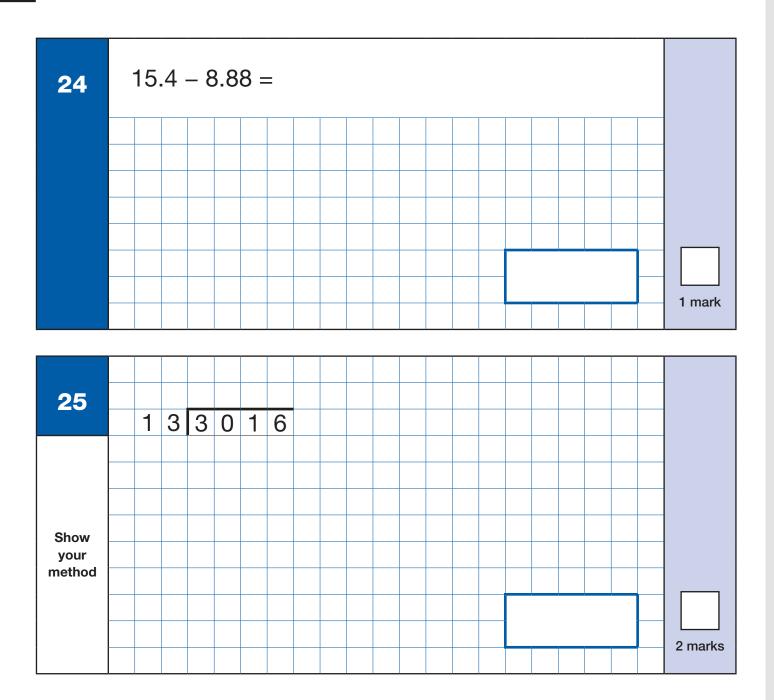


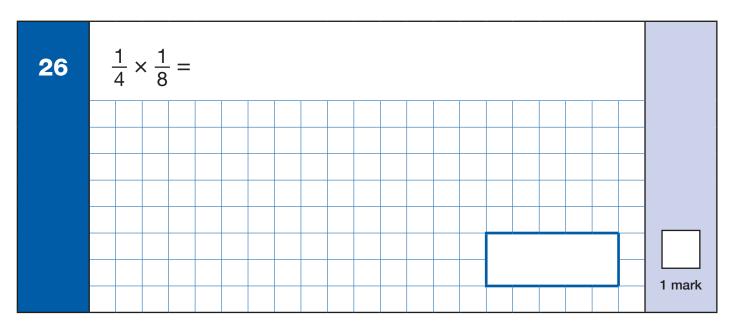


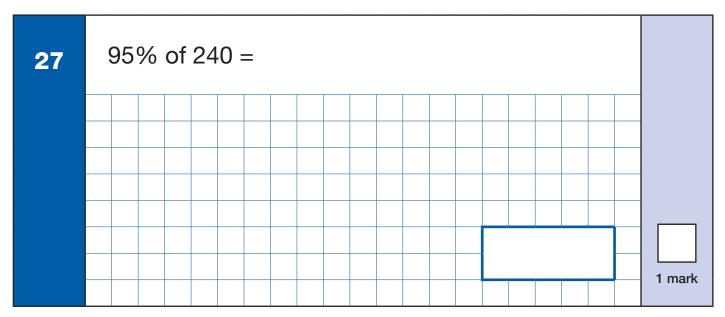


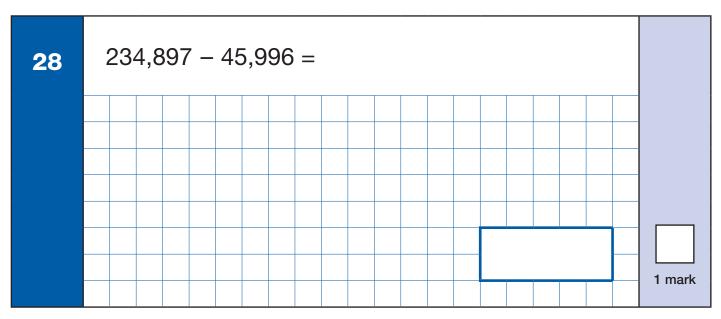




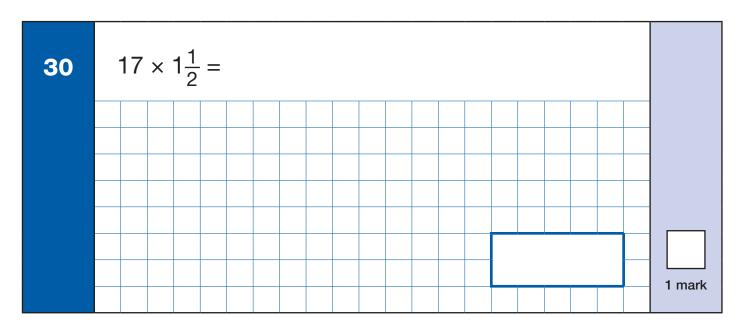


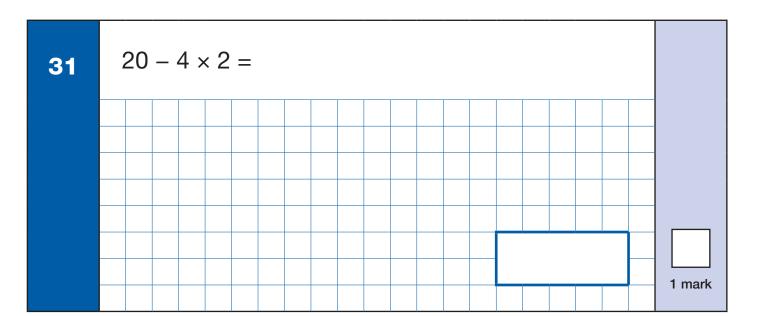


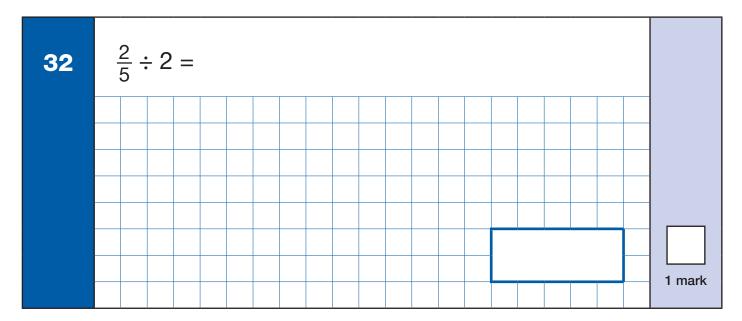


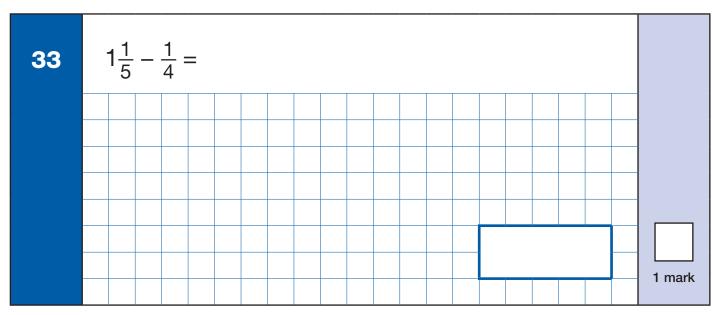


29	×		6	7 5	8								
Show your method													
-													2 marks
													2 mark

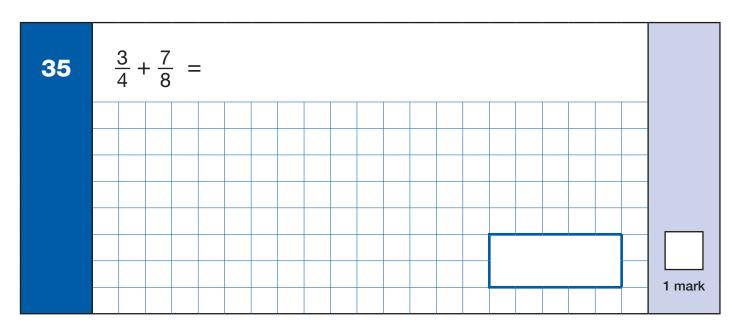








34	0	7		_	_	4								
	3	7	2	3	3	1								
Show														
your														
method														
														2 marks
														ZIIIains



36	 $\frac{3}{4} \div 2 =$																	
																		1 mark

[END OF TEST]

Please do not write on this page.

[BLANK PAGE]

Please do not write on this page.



Sample key stage 2 mathematics paper 1: arithmetic

Electronic PDF version product code: STA/15/7322/e ISBN: 978-1-78315-740-2

For more copies

Additional printed copies of this booklet are not available. It can be downloaded from www.gov.uk/government/publications.

© Crown copyright and Crown information 2015

Re-use of Crown copyright and Crown information in test materials

Subject to the exceptions listed below, the test materials on this website are Crown copyright or Crown information and you may re-use them (not including logos) free of charge in any format or medium in accordance with the terms of the Open Government Licence v3.0 which can be found on the National Archives website and accessed via the following link: www.nationalarchives.gov.uk/doc/open-government-licence. When you use this information under the Open Government Licence v3.0, you should include the following attribution: 'Contains public sector information licensed under the Open Government Licence v3.0' and where possible provide a link to the licence.

Exceptions - third-party copyright content in test materials

You must obtain permission from the relevant copyright owners, as listed in the '2016 sample tests copyright report', for re-use of any third-party copyright content which we have identified in the test materials, as listed below. Alternatively you should remove the unlicensed third-party copyright content and/or replace it with appropriately licensed material.

Third-party content

These materials contain no third-party copyright content.

If you have any queries regarding these test materials contact the national curriculum assessments helpline on 0300 303 3013 or email assessments@education.gov.uk.