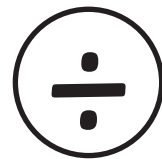
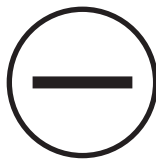


Year 6

Mathematics

Arithmetic: Paper 2

Name	
Date	



You must 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.

If you cannot do a question, **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**.



total marks

27

$76 \times 31 =$

	7	6
×	3	1



2 marks

28

$\frac{3}{5} + 1\frac{1}{6} =$



1 mark



Total for
this page

31

$$2520 \div 15 =$$

1	5	2	5	2	0
---	---	---	---	---	---



2 marks

32

$$2\frac{1}{3} - \frac{2}{5} =$$



1 mark



Total for
this page

Guidance: Children will have 30 minutes for this test. Long division and long multiplication questions are worth **2 marks** each. Children will be awarded 2 marks for a correct answer. They may get 1 mark for showing a formal method. All other questions are worth 1 mark each.

question	answer	marks
1	150	1
2	1001	1
3	924	1
4	6.1	1
5	264	1
6	9	1
7	4514	1
8	756	1
9	$\frac{10}{8}$ or $\frac{5}{4}$ or $1\frac{1}{4}$	1
10	2.816	1
11	27	1
12	90	1
13	6710	1
14	0.0503	1
15	16 486	1
16	2700	1
17	18.55	1
18	$\frac{1}{3}$ or $\frac{4}{12}$	1
19	841.5 or 841r4	1
20	2835	1
21	1175	1

question	answer	marks
22	59 200	1
23	7.81	1
24	$\frac{1}{24}$	1
25	240 625	1
26	30	1
27	2356	2
28	$1\frac{23}{30}$	1
29	28	1
30	$\frac{2}{5}$	1
31	168	2
32	$1\frac{14}{15}$	1
33	26	1
34	103 860	2
35	$\frac{3}{14}$	1
36	56	2
		Total 40