

Photocopiable

# Weekly Written Arithmetic Questions

Book B is for Year 2

By Helen Maden

## Introduction

From May 2016 the English government introduced a written arithmetic paper for the end of Key Stage 1 and Key Stage 2. Questions are context-free and assess number, calculations and fractions (noting that the 'fractions' strand in the 2014 national curriculum covers fractions, decimals and percentages). This book provides thirty weeks of carefully graded written arithmetic questions for Year 2. Pupils may work on squared paper or in their own maths books.

This book is part of a whole school scheme, which covers all years from Year 1 to Year 6. Following the series will help to prepare children for National Tests in arithmetic at the end of both Year 2 and Year 6.

## Contents

### Arithmetic Questions

Week 1	Page 2
Week 2	Page 4
Week 3	Page 6
Week 4	Page 8
Week 5	Page 10
Week 6	Page 12
Week 7	Page 14
Week 8	Page 16
Week 9	Page 18
Week 10	Page 20
Week 11	Page 22
Week 12	Page 24
Week 13	Page 26
Week 14	Page 28
Week 15	Page 30
Week 16	Page 32
Week 17	Page 34
Week 18	Page 36
Week 19	Page 38
Week 20	Page 40
Week 21	Page 42
Week 22	Page 44
Week 23	Page 46
Week 24	Page 48
Week 25	Page 50
Week 26	Page 52
Week 27	Page 54
Week 28	Page 56
Week 29	Page 58
Week 30	Page 60
Answers	Page 62

Topical Resources publishes a range of Educational Materials for use in Primary Schools and Pre-School Nurseries and Playgroups.

For more information  
Tel 01772 863158

Fax 01772 866153

email: [sales@topical-resources.co.uk](mailto:sales@topical-resources.co.uk)

Visit our Website at:

[www.topical-resources.co.uk](http://www.topical-resources.co.uk)

Copyright © Helen Maden. All Rights reserved.  
First Published January 2016

Designed by Paul Sealey, PS3 Creative,  
3 Wentworth Drive, Thornton, Lancashire.

Printed in the UK for 'Topical Resources' by  
T. Snape and Co Ltd., Boltons Court, Preston,  
Lancashire.

ISBN: 978-1-909458-85-7

Permission to use and reproduce the materials in this publication is on a non-exclusive and non-assignable basis. This licence only covers use of this Publication by the purchaser's Educational Establishment for educational purposes or for the purchaser's personal reference only. This permission terminates if you breach these licence terms. Any other use (including use for commercial purposes) is strictly prohibited.

"Educational Establishment" means any school and any other description of educational establishment as may be specified by order of the Secretary of State under s 174 of the Copyright Designs and Patents Act, 1988 (as amended, modified or re-enacted from time to time).

Terms and conditions can be found at  
[www.topical-resources.co.uk/terms](http://www.topical-resources.co.uk/terms)

**TOPICAL RESOURCES**

Topical Resources is the trading name of Topical Resources Ltd,  
registered in England number 8072582.  
Registered office: Jumps Farm, Durton Lane, Broughton, Preston,  
Lancashire, PR3 5LE

1 $1 + 1 =$	8 $48 - 10 =$	15 $45 - 11 =$
2 $3 + 12 =$	9 $17 + 1 =$	16 $12 + 4 + 4 =$
3 $\square + 2 = 10$	10 $80 - 11 =$	17 $\square + 12 = 20$
4 $4 + 2 + 6 =$	11 $20 + 30 =$	18 $70 + 10 =$
5 $\square + 10 = 16$	12 $100 - 80 =$	19 $80 \div 10 =$
6 $29 - 7 =$	13 $4 + \square = 8$	20 $37 - 10 =$
7 $36 + 10 =$	14 $\frac{1}{2}$ of 12 =	21 $24 + 26 =$

22

$47 + 29 =$

23

$72 +$

$= 91$

24

$- 43 = 29$

25

$71 - 24 =$

1 $19 + 1 =$	8 $47 - 10 =$	15 $20 + 40 =$
2 $4 + 4 =$	9 $19 + 1 =$	16 $13 + \square = 20$
3 $\square + 8 = 10$	10 $60 + 12 =$	17 $16 + 3 + 3 =$
4 $3 + 7 + 1 =$	11 $100 - 70 =$	18 $35 - 12 =$
5 $\square + 10 = 47$	12 $74 - 21 =$	19 $\frac{1}{2}$ of 6 =
6 $24 - 3 =$	13 $76 - 10 =$	20 $\square + 3 = 6$
7 $76 + 10 =$	14 $90 \div 10 =$	21 $10 + 50 =$

22

$54 + 39 =$


23

$- 48 = 36$


24

$28 +$

$= 86$


25

$84 - 36 =$


1 $18 + 1 =$	8 $53 - 10 =$	15 $77 - 10 =$
2 $\square + 4 = 10$	9 $27 + 1 =$	16 $100 \div 10 =$
3 $4 + 1 + 6 =$	10 $90 - 16 =$	17 $30 + 20 =$
4 $\square + 10 = 37$	11 $10 + 80 =$	18 $12 + 2 + 2 =$
5 $5 + 5 =$	12 $100 - 20 =$	19 $35 - 13 =$
6 $26 - 4 =$	13 $\square + 14 = 20$	20 $\frac{1}{2}$ of 4 =
7 $43 + 10 =$	14 $37 + 12 =$	21 $\square + 4 = 8$

22

$$63 + 29 = \boxed{\phantom{00}}$$

23

$$\boxed{\phantom{00}} + 67 = 85$$

24

$$\boxed{\phantom{00}} - 27 = 39$$

25

$$92 - \boxed{\phantom{00}} = 32$$

1 $36 + 21 =$	8 $14 + 3 + 3 =$	15 $10 + 20 =$
2 $43 - 10 =$	9 $25 - 14 =$	16 $7 + 2 + 1 =$
3 $30 \div 10 =$	10 $\frac{1}{2} \text{ of } 8 =$	17 $\square + 10 = 37$
4 $100 - 20 =$	11 $\square + 2 = 6$	18 $36 - 4 =$
5 $70 + 20 =$	12 $3 + 3 =$	19 $36 + 10 =$
6 $100 - 40 =$	13 $\square + 1 = 10$	20 $57 - 10 =$
7 $12 + \square = 20$	14 $17 + 3 =$	21 $90 - 16 =$



22

$45 + 38 =$

23

$29 +$

$= 84$

24

$- 36 = 58$

25

$73 -  = 37$

1 $7 + 7 =$	8 $\square + 10 = 26$	15 $\square + 3 = 4$
2 $15 + 2 =$	9 $25 - 3 =$	16 $100 - 10 =$
3 $\square + 2 = 10$	10 $47 + 10 =$	17 $21 + 43 =$
4 $10 + 30 =$	11 $62 - 10 =$	18 $89 - 10 =$
5 $90 - 14 =$	12 $15 + 4 + 4 =$	19 $10 \div 10 =$
6 $3 + 1 + 9 =$	13 $25 - 13 =$	20 $20 + 20 =$
7 $83 + 1 =$	14 $\frac{1}{2}$ of 2 =	21 $\square + 18 = 20$

22

$28 + 64 =$

23

$29 +$

$= 84$

24

$- 29 = 48$

25

$84 -$

$= 34$

1 $10 + 60 =$	8 $60 - 12 =$	15 $21 + 58 =$
2 $8 + 8 =$	9 $72 + 1 =$	16 $46 - 10 =$
3 $21 + 7 =$	10 $64 - 10 =$	17 $20 \div 10 =$
4 $\square + 7 = 10$	11 $53 + 10 =$	18 $30 + 20 =$
5 $4 + 1 + 5 =$	12 $4 + \square = 8$	19 $25 - 11 =$
6 $\square + 10 = 36$	13 $\frac{1}{2}$ of 20 =	20 $14 + 5 + 5 =$
7 $27 - 4 =$	14 $100 - 100 =$	21 $20 + \square = 20$



1 $22 + 5 =$	8 $9 + 9 =$	15 $40 \div 10 =$
2 $70 - 16 =$	9 $10 + 80 =$	16 $20 + 60 =$
3 $64 + 1 =$	10 $\square + 0 = 10$	17 $19 + \square = 20$
4 $75 - 10 =$	11 $3 + 2 + 7 =$	18 $14 + 2 + 2 =$
5 $86 + 10 =$	12 $100 - 30 =$	19 $25 - 11 =$
6 $28 - 2 =$	13 $63 + 21 =$	20 $\frac{1}{2}$ of 12 =
7 $\square + 10 = 45$	14 $33 - 10 =$	21 $3 + \square = 5$

22

$$48 + 19 = \boxed{\phantom{000}}$$


23

$$\boxed{\phantom{000}} + 17 = 82$$


24

$$\boxed{\phantom{000}} - 38 = 56$$


25

$$84 - \boxed{\phantom{00}} = 34$$


1 $2 + 1 + 8 =$	8 $10 + 40 =$	15 $3 + \square = 6$
2 $\square + 10 = 35$	9 $10 + 17 =$	16 $100 - 50 =$
3 $28 - 5 =$	10 $23 + 4 =$	17 $21 + 72 =$
4 $24 + 10 =$	11 $\square + 9 = 10$	18 $25 - 10 =$
5 $77 - 10 =$	12 $16 + 5 + 5 =$	19 $50 \div 10 =$
6 $39 + 1 =$	13 $35 - 24 =$	20 $40 + 20 =$
7 $40 - 14 =$	14 $\frac{1}{2}$ of 14 =	21 $20 + \square = 20$



22

$37 + 57 =$

23

$+ 46 = 79$

24

$- 58 = 39$

25

$93 -$

$= 34$

1 $\square + 10 = 10$	8 $30 - 18 =$	15 $\square + 1 = 9$
2 $3 + 1 + 7 =$	9 $6 + 6 =$	16 $\frac{1}{2}$ of 18 =
3 $\square + 10 = 25$	10 $10 + 60 =$	17 $35 - 21 =$
4 $27 - 6 =$	11 $24 + 5 =$	18 $12 + 5 + 5 =$
5 $71 + 10 =$	12 $100 - 60 =$	19 $\square + 11 = 20$
6 $83 - 10 =$	13 $39 + 21 =$	20 $20 + 10 =$
7 $33 + 1 =$	14 $86 - 10 =$	21 $60 \div 10 =$



1 $12 + 12 =$	8 $2 + 7 + 8 =$	15 $70 \div 10 =$
2 $80 - 16 =$	9 $\square + 17 = 20$	16 $40 + 10 =$
3 $56 + 1 =$	10 $24 + 5 =$	17 $10 + \square = 10$
4 $23 - 10 =$	11 $10 + 60 =$	18 $6 + 2 + 6 =$
5 $84 + 10 =$	12 $100 - 90 =$	19 $39 - 21 =$
6 $26 - 3 =$	13 $24 + 21 =$	20 $\frac{1}{2}$ of 60 =
7 $\square + 10 = 29$	14 $63 - 10 =$	21 $\square + 7 = 8$

22

$$38 + 46 = \boxed{\phantom{00}}$$

23

$$63 + \boxed{\phantom{00}} = 77$$

24

$$\boxed{\phantom{00}} - 36 = 49$$

25

$$74 - 35 = \boxed{\phantom{00}}$$

1 $20 + 60 =$	8 $20 + \square = 50$	15 $18 \div 2 =$
2 $17 + 2 =$	9 $\frac{1}{3}$ of $12 =$	16 $\square + 3 = 20$
3 $22 + 22 =$	10 $46 + 30 =$	17 $7 + 9 + 9 =$
4 $36 - 20 =$	11 $70 + 1 =$	18 $\square \div 10 = 3$
5 $17 + 11 =$	12 $100 - 93 =$	19 $24 + 17 =$
6 $2 + 7 + 8 =$	13 $19 - 4 =$	20 $\frac{1}{4}$ of $12 =$
7 $37 - 4 =$	14 $1 + 7 + 5 =$	21 $27 + 10 =$

22

$$69 + 25 = \boxed{\phantom{00}}$$

23

$$45 + \boxed{\phantom{00}} = 76$$

24

$$\boxed{\phantom{00}} - 28 = 53$$

25

$$81 - 38 = \boxed{\phantom{00}}$$

1 $12 + 4 =$	8 $20 + \square = 60$	15 $4 + 9 + 1 =$
2 $60 + 10 =$	9 $\frac{1}{3}$ of 24 =	16 $72 + 20 =$
3 $42 + 42 =$	10 $23 + 30 =$	17 $23 - 7 =$
4 $47 - 20 =$	11 $60 + 1 =$	18 $\square + 40 = 100$
5 $19 + 11 =$	12 $46 + 3 =$	19 $82 - 40 =$
6 $7 + 7 + 3 =$	13 $17 + 17 =$	20 $4 + 2 + 6 =$
7 $39 - 6 =$	14 $16 - \square = 6$	21 $20 + 6 =$



22

$64 + 27 =$

23

$28 +$

$= 75$

24

$- 67 = 19$

25

$92 - 31 =$

1 $40 + 1 =$	8 $39 - 3 =$	15 $30 + \square = 100$
2 $28 + 30 =$	9 $20 + \square = 80$	16 $24 - 6 =$
3 $13 + 3 =$	10 $60 + 30 =$	17 $36 + 20 =$
4 $12 + 12 =$	11 $\frac{1}{3}$ of 30 =	18 $8 + 7 + 2 =$
5 $43 - 20 =$	12 $70 - 2 =$	19 $80 \div \square = 8$
6 $15 + 11 =$	13 $7 + 4 + 3 =$	20 $18 + 18 =$
7 $1 + 8 + 9 =$	14 $96 - 40 =$	21 $22 + 7 =$

22

$$28 + 57 = \boxed{\phantom{000}}$$

23

$$79 + \boxed{\phantom{000}} = 91$$

24

$$\boxed{\phantom{000}} - 29 = 51$$

25

$$74 - 36 = \boxed{\phantom{000}}$$

1 $24 + 5 =$	8 $87 - 40 =$	15 $51 - 20 =$
2 $19 + 19 =$	9 $1 + 7 + 9 =$	16 $13 + 11 =$
3 $40 \div \square = 4$	10 $20 + 5 =$	17 $12 + 4 + 8 =$
4 $7 + 6 + 5 =$	11 $80 - 6 =$	18 $39 - 4 =$
5 $18 + 20 =$	12 $13 + 13 =$	19 $20 + \square = 100$
6 $21 - 8 =$	13 $60 + 40 =$	20 $\frac{1}{3} \text{ of } 9 =$
7 $\square + 60 = 100$	14 $12 + 6 =$	21 $46 + 30 =$

22

$$37 + 29 = \boxed{\phantom{000}}$$

23

$$46 + \boxed{\phantom{000}} = 92$$

24

$$\boxed{\phantom{000}} - 28 = 53$$

25

$$81 - \boxed{\phantom{000}} = 38$$

1 $13 + 6 =$	8 $\frac{1}{3}$ of 3 =	15 $19 + 30 =$
2 $14 + 14 =$	9 $32 + 50 =$	16 $27 - 9 =$
3 $57 - 30 =$	10 $20 + 1 =$	17 <input type="text"/> + 70 = 100
4 $17 + 11 =$	11 $22 + 3 =$	18 $87 - 30 =$
5 $5 + 2 + 7 =$	12 $24 + 25 =$	19 $2 + 7 + 8 =$
6 $47 - 3 =$	13 $30 \div \text{ } = 3$	20 $70 - 2 =$
7 $10 + \text{ } = 90$	14 $9 + 4 + 1 =$	21 $70 + 4 =$



1 $23 + 2 =$	8 $20 + 8 =$	15 $9 + 3 + 9 =$
2 $16 + 16 =$	9 $86 - 40 =$	16 $36 - 3 =$
3 $70 \div \square = 7$	10 $\square + 2 = 100$	17 $10 + \square = 80$
4 $3 + 6 + 7 =$	11 $13 + 7 =$	18 $\frac{1}{3}$ of 12 =
5 $41 + 20 =$	12 $24 + 24 =$	19 $50 + 10 =$
6 $21 - 4 =$	13 $63 - 20 =$	20 $32 + 30 =$
7 $70 - 6 =$	14 $16 + 11 =$	21 $90 + 1 =$



22

$39 + 27 =$

23

$+ 47 = 88$

24

$- 46 = 39$

25

$67 - 26 =$

1 $12 + 5 =$	8 $\frac{1}{3}$ of 18 =	15 $10 \div 2 =$
2 $23 + 23 =$	9 $41 + 30 =$	16 $4 + \square = 20$
3 $65 - 20 =$	10 $60 + 2 =$	17 $6 + 2 + 6 =$
4 $14 + 11 =$	11 $50 + 30 =$	18 $\square \div 10 = 1$
5 $3 + 4 + 7 =$	12 $100 - 87 =$	19 $25 + 16 =$
6 $36 - 2 =$	13 $12 - 4 =$	20 $\frac{1}{2} = \frac{\square}{4}$
7 $10 + \square = 70$	14 $6 + 1 + 7 =$	21 $76 + 10 =$



1 $100 - 86 =$	8 $28 + 19 =$	15 $8 + 7 + 2 =$
2 $9 - 4 =$	9 $\frac{1}{2} = \frac{2}{\square}$	16 $36 - 4 =$
3 $1 + 8 + 9 =$	10 $41 + 10 =$	17 $10 + \square = 40$
4 $2 \div 2 =$	11 $12 + 6 =$	18 $\frac{1}{3}$ of 15 =
5 $1 + \square = 20$	12 $31 + 31 =$	19 $22 + 30 =$
6 $7 + 5 + 7 =$	13 $66 - 20 =$	20 $70 + 3 =$
7 $\square \div 10 = 5$	14 $18 + 11 =$	21 $50 + 30 =$



1 $4 + 7 + 4 =$	8 $15 + 2 =$	15 $\square \div 10 = 6$
2 $37 - 2 =$	9 $33 + 33 =$	16 $8 + 2 + 8 =$
3 $10 + \square = 30$	10 $72 - 20 =$	17 $\square + 9 = 20$
4 $\frac{1}{3}$ of 6 =	11 $18 + 11 =$	18 $4 \div 2 =$
5 $45 + 30 =$	12 $\frac{1}{\square} = \frac{2}{4}$	19 $1 + 7 + 3 =$
6 $40 + 4 =$	13 $33 + 10 =$	20 $5 - 4 =$
7 $40 + 20 =$	14 $22 + 14 =$	21 $100 - 81 =$

22

$$38 + 26 = \boxed{\phantom{00}}$$

23

$$64 + \boxed{\phantom{00}} = 85$$

24

$$\boxed{\phantom{00}} - 63 = 29$$

25

$$91 - 23 = \boxed{\phantom{00}}$$

1 $100 - 75 =$	8 $27 - 16 =$	15 $13 + 2 + 13 =$
2 $8 - 7 =$	9 $\frac{1}{4}$ of $0 =$	16 $37 - 5 =$
3 $4 + 8 + 2 =$	10 $32 + 10 =$	17 $10 + \square = 100$
4 $6 \div 2 =$	11 $14 + 3 =$	18 $28 + 40 =$
5 $11 + \square = 20$	12 $32 + 32 =$	19 $50 + 1 =$
6 $9 + 9 + 6 =$	13 $84 - 20 =$	20 $\frac{1}{3}$ of $27 =$
7 $\square \div 10 = 10$	14 $23 + 11 =$	21 $60 + 10 =$



$$22 \quad 46 + 37 = \boxed{\phantom{00}}$$


$$23 \quad 28 + \boxed{\phantom{00}} = 84$$


$$24 \quad \boxed{\phantom{00}} - 45 = 38$$


$$25 \quad 84 - \boxed{\phantom{00}} = 21$$


1 $33 + 2 =$	8 $61 + 20 =$	15 $45 \div 9 =$
2 $80 - 7 =$	9 $3 + 7 + 5 =$	16 $27 + 47 =$
3 $40 + 8 =$	10 $70 \div \square = 7$	17 $\square \div 2 = 8$
4 $3 + 7 + 7 =$	11 $16 + 16 =$	18 $10 \times 8 =$
5 $91 - 4 =$	12 $100 - 83 =$	19 $97 - 17 =$
6 $\square + 20 = 100$	13 $\square - 9 = 8$	20 $2 \times 8 =$
7 $96 - 40 =$	14 $7 + 7 + 3 =$	21 $\frac{2}{4}$ of 12 =



1 $36 + 3 =$	8 $9 + 4 + 1 =$	15 $35 \div 7 =$
2 $70 - 4 =$	9 $50 \div \square = 5$	16 $38 + 38 =$
3 $4 + 2 + 8 =$	10 $17 + 17 =$	17 $\square \div 2 = 10$
4 $92 - 60 =$	11 $2 \times 8 =$	18 $10 \times 9 =$
5 $\square + 40 = 100$	12 $100 - 46 =$	19 $84 - 19 =$
6 $33 - 7 =$	13 $\square - 9 = 6$	20 $\frac{2}{4}$ of 8 =
7 $62 + 20 =$	14 $2 + 7 + 7 =$	21 $20 + 60 =$

22

$$47 + 28 = \boxed{\phantom{00}}$$

23

$$48 + \boxed{\phantom{00}} = 82$$

24

$$\boxed{\phantom{00}} - 79 = 19$$

25

$$71 - \boxed{\phantom{00}} = 36$$

1 $42 + 7 =$	8 $83 - 30 =$	15 $40 \div 8 =$
2 $18 + 18 =$	9 $7 + 5 + 3 =$	16 $2 \times 9 =$
3 $80 \div \square = 8$	10 $70 + 7 =$	17 $42 + 44 =$
4 $8 + 7 + 9 =$	11 $70 - 7 =$	18 $\square \div 2 = 1$
5 $36 + 20 =$	12 $100 - 57 =$	19 $10 \times 4 =$
6 $26 - 8 =$	13 $\square - 9 = 5$	20 $72 - 11 =$
7 $40 + \square = 100$	14 $7 + 4 + 7 =$	21 $\frac{2}{4}$ of 20 =

22

$$36 + 49 = \boxed{\phantom{000}}$$


23

$$39 + \boxed{\phantom{000}} = 81$$


24

$$\boxed{\phantom{000}} - 46 = 38$$


25

$$82 - \boxed{\phantom{000}} = 38$$


1 $23 + 4 =$	8 $97 - 30 =$	15 $45 \div 5 =$
2 $19 + 19 =$	9 $1 + 8 + 9 =$	16 $39 + 39 =$
3 $40 \div \square = 4$	10 $20 + 60 =$	17 $\square \div 2 = 6$
4 $7 + 7 + 3 =$	11 $70 - 4 =$	18 $7 \times 10 =$
5 $14 + 30 =$	12 $100 - 63 =$	19 $2 \times 5 =$
6 $31 - 6 =$	13 $\square - 9 = 9$	20 $63 - 12 =$
7 $\square + 60 = 100$	14 $5 + 7 + 7 =$	21 $\frac{2}{4}$ of 10 =





1 $100 - 32 =$	8 $57 - 17 =$	15 $29 + 20 =$
2 $\square - 9 = 3$	9 $\frac{1}{3}$ of 30 =	16 $32 - 4 =$
3 $7 + 6 + 5 =$	10 $3 \times 4 =$	17 $\square + 70 = 100$
4 $35 \div 5 =$	11 $26 + 2 =$	18 $73 - 40 =$
5 $22 + 22 =$	12 $24 + 24 =$	19 $2 + 7 + 8 =$
6 $\square \div 2 = 7$	13 $30 \div \square = 3$	20 $20 + 9 =$
7 $10 \times 2 =$	14 $9 + 7 + 1 =$	21 $60 - 3 =$



1 $60 - 4 =$	8 $7 + 4 + 8 =$	15 $40 \div 5 =$
2 $30 + 2 =$	9 $100 \div \square = 10$	16 $35 + 37 =$
3 $2 + 4 + 8 =$	10 $15 + 15 =$	17 $\square \div 2 = 5$
4 $72 - 40 =$	11 $32 + 4 =$	18 $6 \times 10 =$
5 $\square + 80 = 100$	12 $100 - 55 =$	19 $8 \times 2 =$
6 $23 - 6 =$	13 $\square - 9 = 7$	20 $45 - 17 =$
7 $27 + 20 =$	14 $6 + 6 + 2 =$	21 $\frac{1}{3}$ of $6 =$



1 $32 + 4 =$	8 $76 - 40 =$	15 $20 \div 4 =$
2 $15 + 15 =$	9 $3 + 9 + 7 =$	16 $2 \times 8 =$
3 $100 \div \square = 10$	10 $30 + 9 =$	17 $39 + 49 =$
4 $7 + 4 + 8 =$	11 $50 - 8 =$	18 $\square \div 2 = 4$
5 $27 + 20 =$	12 $100 - 27 =$	19 $10 \times 5 =$
6 $23 - 6 =$	13 $\square - 9 = 2$	20 $83 - 19 =$
7 $\square + 80 = 100$	14 $6 + 4 + 6 =$	21 $\frac{1}{3}$ of 15 =



1 $32 + 3 =$	8 $73 - 40 =$	15 $50 \div 10 =$
2 $45 + 45 =$	9 $4 + 7 + 6 =$	16 $62 - 29 =$
3 $10 \div \square = 1$	10 $20 + 6 =$	17 $\square \div 2 = 3$
4 $2 + 5 + 8 =$	11 $40 - 2 =$	18 $10 \times 4 =$
5 $42 + 20 =$	12 $100 - 42 =$	19 $52 - 12 =$
6 $22 - 4 =$	13 $\square - 9 = 11$	20 $\frac{3}{4}$ of 20 =
7 $10 + \square = 100$	14 $6 + 6 + 7 =$	21 $7 \times 2 =$





1 $30 - 8 =$	8 $8 + 9 + 2 =$	15 $20 \div 4 =$
2 $30 + 2 =$	9 $50 \div \square = 5$	16 $36 + 12 =$
3 $2 + 9 + 8 =$	10 $22 + 23 =$	17 $\square \div 2 = 2$
4 $88 - 40 =$	11 $41 + 2 =$	18 $2 \times 10 =$
5 $\square + 0 = 100$	12 $100 - 96 =$	19 $46 - 16 =$
6 $23 - 7 =$	13 $\square - 9 = 4$	20 $\frac{3}{4}$ of 16 =
7 $49 + 20 =$	14 $6 + 7 + 6 =$	21 $2 \times 6 =$

22

$46 + 39 =$


23

$\square - 57 = 19$


24

$47 + \square = 97$


25

$71 - 29 =$


1 $43 + 5 =$	8 $56 - 40 =$	15 $9 \times 10 =$
2 $25 + 25 =$	9 $7 + 8 + 2 =$	16 $\square \div 2 = 9$
3 $80 \div \square = 8$	10 $20 + 6 =$	17 $38 + 22 =$
4 $8 + 2 + 8 =$	11 $30 - 6 =$	18 $30 \div 5 =$
5 $39 + 30 =$	12 $8 \times 2 =$	19 $9 + 7 + 2 =$
6 $22 - 7 =$	13 $\frac{3}{4}$ of 12 =	20 $\square - 9 = 10$
7 $90 + \square = 100$	14 $61 - 11 =$	21 $100 - 19 =$

$$22 \quad 72 + 19 = \boxed{\phantom{000}}$$

$$23 \quad 36 + \boxed{\phantom{000}} = 97$$

$$24 \quad \boxed{\phantom{000}} - 52 = 19$$

$$25 \quad 76 - 24 = \boxed{\phantom{000}}$$

## Book B Weeks 1 - 10

## Answers

Week 1

1	2	6	22	11	50	16	20	21	50
2	15	7	46	12	20	17	8	22	76
3	8	8	38	13	4	18	80	23	19
4	12	9	18	14	6	19	8	24	72
5	6	10	69	15	34	20	27	25	47

Week 2

1	20	6	21	11	30	16	7	21	60
2	8	7	86	12	53	17	22	22	93
3	2	8	37	13	66	18	23	23	84
4	11	9	20	14	9	19	3	24	58
5	37	10	72	15	60	20	3	25	48

Week 3

1	19	6	22	11	90	16	10	21	4
2	6	7	53	12	80	17	50	22	92
3	11	8	43	13	6	18	16	23	18
4	27	9	28	14	49	19	22	24	66
5	10	10	74	15	67	20	2	25	60

Week 4

1	57	6	60	11	4	16	10	21	74
2	33	7	8	12	6	17	27	22	83
3	3	8	20	13	9	18	32	23	55
4	80	9	11	14	20	19	46	24	94
5	90	10	4	15	30	20	47	25	36

Week 5

1	14	6	13	11	52	16	90	21	2
2	17	7	84	12	23	17	64	22	92
3	8	8	16	13	12	18	79	23	55
4	40	9	22	14	1	19	1	24	77
5	76	10	57	15	1	20	40	25	50

## Weekly Written Arithmetic Questions

Week 6

1	70	6	26	11	63	16	36	21	0
2	16	7	23	12	4	17	2	22	98
3	28	8	48	13	10	18	50	23	28
4	3	9	73	14	0	19	14	24	64
5	10	10	54	15	79	20	24	25	65

Week 7

1	27	6	26	11	12	16	80	21	2
2	54	7	35	12	70	17	1	22	67
3	65	8	18	13	84	18	18	23	65
4	65	9	90	14	23	19	14	24	94
5	96	10	10	15	4	20	6	25	50

Week 8

1	11	6	40	11	1	16	50	21	0
2	25	7	26	12	26	17	93	22	94
3	23	8	50	13	11	18	15	23	33
4	34	9	27	14	7	19	5	24	97
5	67	10	27	15	3	20	60	25	59

Week 9

1	0	6	73	11	29	16	9	21	6
2	11	7	34	12	40	17	14	22	76
3	15	8	12	13	60	18	22	23	63
4	21	9	12	14	76	19	9	24	75
5	81	10	70	15	8	20	30	25	18

Week 10

1	24	6	23	11	70	16	50	21	1
2	64	7	19	12	10	17	0	22	84
3	57	8	17	13	45	18	14	23	14
4	13	9	3	14	53	19	18	24	85
5	94	10	29	15	7	20	30	25	39

Week 11

1	80	6	17	11	71	16	17	21	37
2	19	7	33	12	7	17	25	22	94
3	44	8	30	13	15	18	30	23	31
4	16	9	4	14	13	19	41	24	81
5	28	10	76	15	9	20	3	25	43

Week 12

1	16	6	17	11	61	16	92	21	26
2	70	7	33	12	49	17	16	22	91
3	84	8	40	13	34	18	60	23	47
4	27	9	8	14	10	19	42	24	86
5	30	10	53	15	14	20	12	25	61

Week 13

1	41	6	26	11	10	16	18	21	29
2	58	7	18	12	68	17	56	22	85
3	16	8	36	13	14	18	17	23	12
4	24	9	60	14	56	19	10	24	80
5	23	10	90	15	70	20	36	25	38

Week 14

1	29	6	13	11	74	16	24	21	76
2	38	7	40	12	26	17	24	22	66
3	10	8	47	13	100	18	35	23	46
4	18	9	17	14	18	19	80	24	81
5	38	10	25	15	31	20	3	25	43

Week 15

1	19	6	44	11	25	16	18	21	74
2	28	7	80	12	49	17	30	22	84
3	27	8	1	13	10	18	57	23	52
4	28	9	82	14	14	19	17	24	83
5	14	10	21	15	49	20	68	25	38

Week 16

1	25	6	17	11	20	16	33	21	91
2	32	7	64	12	48	17	70	22	66
3	10	8	28	13	43	18	4	23	41
4	16	9	46	14	27	19	60	24	85
5	61	10	98	15	21	20	62	25	41

Week 17

1	17	6	34	11	80	16	16	21	86
2	46	7	60	12	13	17	14	22	94
3	45	8	6	13	8	18	10	23	49
4	25	9	71	14	14	19	41	24	76
5	14	10	62	15	5	20	2	25	58

Week 18

1	14	6	19	11	18	16	32	21	80
2	5	7	50	12	62	17	30	22	77
3	18	8	47	13	46	18	5	23	17
4	1	9	4	14	29	19	52	24	54
5	19	10	51	15	17	20	73	25	35

Week 19

1	15	6	44	11	29	16	18	21	19
2	35	7	60	12	2	17	11	22	64
3	20	8	17	13	43	18	2	23	21
4	2	9	66	14	36	19	11	24	92
5	75	10	52	15	60	20	1	25	68

Week 20

1	25	6	24	11	17	16	32	21	70
2	1	7	100	12	64	17	90	22	83
3	14	8	11	13	64	18	68	23	56
4	3	9	0	14	34	19	51	24	83
5	9	10	42	15	28	20	9	25	63

## Book B Weeks 21 - 30

## Answers

Week 21

1	35	6	80	11	32	16	74	21	6
2	73	7	56	12	17	17	16	22	97
3	48	8	81	13	17	18	80	23	46
4	17	9	15	14	17	19	80	24	92
5	87	10	10	15	5	20	16	25	48

Week 22

1	39	6	26	11	16	16	76	21	80
2	66	7	82	12	54	17	20	22	75
3	14	8	14	13	15	18	90	23	34
4	32	9	10	14	16	19	65	24	98
5	60	10	34	15	5	20	4	25	35

Week 23

1	49	6	18	11	63	16	18	21	10
2	36	7	60	12	43	17	86	22	85
3	10	8	53	13	14	18	2	23	42
4	24	9	15	14	18	19	40	24	84
5	56	10	77	15	5	20	61	25	44

Week 24

1	27	6	25	11	66	16	78	21	5
2	38	7	40	12	37	17	12	22	81
3	10	8	67	13	18	18	70	23	43
4	17	9	18	14	19	19	10	24	94
5	44	10	80	15	9	20	51	25	55

Week 25

1	68	6	14	11	28	16	28	21	57
2	12	7	20	12	48	17	30	22	86
3	18	8	40	13	10	18	33	23	31
4	7	9	10	14	17	19	17	24	76
5	44	10	12	15	49	20	29	25	59

## Weekly Written Arithmetic Questions

Week 26

1	56	6	17	11	36	16	72	21	2
2	32	7	47	12	45	17	10	22	80
3	14	8	19	13	16	18	60	23	39
4	32	9	10	14	14	19	16	24	84
5	20	10	30	15	8	20	28	25	39

Week 27

1	36	6	17	11	42	16	16	21	5
2	30	7	20	12	73	17	88	22	99
3	10	8	36	13	11	18	8	23	28
4	19	9	19	14	16	19	50	24	94
5	47	10	39	15	5	20	64	25	47

Week 28

1	35	6	18	11	38	16	33	21	14
2	90	7	90	12	58	17	6	22	82
3	10	8	33	13	20	18	40	23	90
4	15	9	17	14	19	19	40	24	38
5	62	10	26	15	5	20	15	25	41

Week 29

1	22	6	16	11	43	16	48	21	12
2	32	7	69	12	4	17	4	22	85
3	19	8	19	13	13	18	20	23	76
4	48	9	10	14	19	19	30	24	50
5	100	10	45	15	5	20	12	25	42

Week 30

1	48	6	15	11	24	16	18	21	81
2	50	7	10	12	16	17	60	22	91
3	10	8	16	13	9	18	6	23	61
4	18	9	17	14	50	19	18	24	71
5	69	10	26	15	90	20	19	25	52