Did you struggle with maths at school?

Help Me at Home Series

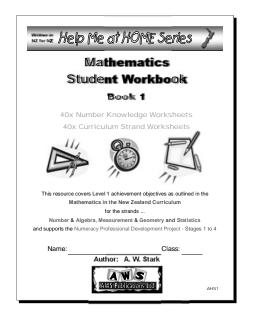
Mathematics Student Workbook

A series for parents / care-givers

This series has been written especially to help parents / care-givers help their child at home.

Each resource systematically introduces and revises key number knowledge facts AND also covers other important areas of the mathematics curriculum ... number & algebra, measurement & geometry and statistics.

By using this series, you too can find out how mathematics is being taught in schools today and therefore be of more help to your child, should problem areas arise.



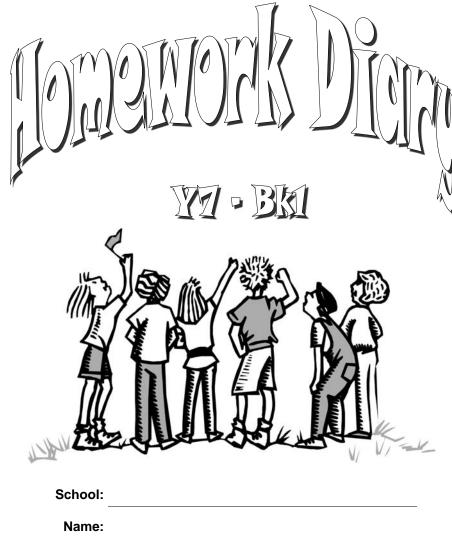
Eight resources are available covering Years 2 to 9.

To find out more about this series and other resources available, contact Andrew by e-mail at aws.resources@xtra.co.nz to get the latest info.



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school:			
Name:			
Class:			

Author: A. W. Stark



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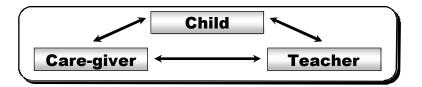
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Note from the author:

- The aim of this **Homework Diary** is to co-ordinate and support the homework programme at your school.
- The use of this **Homework Diary** adds to the importance of the homework that is being set.
- ♦ Educational research shows that homework needs to be regular to be most effective.
- Homework reinforces skills and knowledge gained in the classroom and increases a child's confidence in his / her own ability.
- Each diary contains ...
 - a contract to be signed between child, care-giver and teacher,
 - helpful ideas for parents / care-givers,
 - pages to record homework for 20 weeks,
 - a prepared spelling list of 10 words on each page,
 - a space for your child to record his / her own spelling words,
 - a space to practise writing his / her spelling words,
 - a space to record stories your child has read during the week,
 - a prepared list of basic number facts, providing a regular maintenance programme,
 - a prepared English or Mathematical activity for each week
 - a space to record the AWS Teacher Resources homework sheet to be completed each week,
 - a space to record other homework to be done during the week, plus forth-coming events,
 - a 'Tasks completed' check list,
 - a space for care-givers to write comments,
 - a space for the classroom teacher / Principal to write comments.

Successful learning requires teamwork ...



Homework Contract						
Child						
I,						
of Room,						
will try to do my best work.						
Parent / Care-giver						
I / We,						
will encourage and help my / our child to complete his / her homework to the best of his / her ability, and to support the classroom teacher.						
Teacher						
Ι,,						
the teacher of Room children, will set and mark homework regularly, and encourage all children in my care to do the very best they can.						
Signed by Child:						
Date:						
Parent / Care-giver: Date: Date:						
Classroom teacher:						
Date:						

Teaching ideas for parents / care-givers:

The following steps can be used to help children to learn to spell a new word.

- Say the word, and use it in a sentence.
- Look at the word and study its shape.
- Copy the word, checking that it is copied correctly.
- Say the word again and spell out the letters of the word.
- Write the word as the letters are spelt out.
- Write the word again.
- Cover the word up and write the word again.
- If the word is spelt correctly, move on to the next word.
- If the word has been incorrectly spelt, repeat the steps above until the word is spelt correctly.
- If the word is correct, move on to the next word.

The words listed in this diary include words most commonly used by children as they write their own stories.

At the back of the diary is a **complete list** of these spelling words in alphabetical order. Each word appears twice in the diary lists.

Any word that your child cannot spell correctly after a few attempts could be added to the 'My spelling list' column for the next week.

Writing out each word on scrap paper, provides a good opportunity for your child to practise his /her writing skills.







In this diary, all number combinations that add up to 18 are revised in the form of adding and subtracting 3 digit numbers. The numeracy facts are presented as three addition and three subtraction problems. A complete list of the addition and subtraction 'family of facts' for combinations up to 18 are listed at the back of the diary.

The 6x, 8x and 9x multiplication & division facts are introduced in this diary. Your child can begin to learn these facts by repeated addition in 6's, 8's or 9's. After all, multiplication is short-hand addition.

Example: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60.

By knowing these facts, your child can work out what 5×6 is by saying the first 5 multiples of 6, i.e. 6, 12, 18, 24, 30 ... therefore the answer is 30.

The following steps can also be used, when learning these facts.

Example: Your child is asked to multiply '3 × 6'.

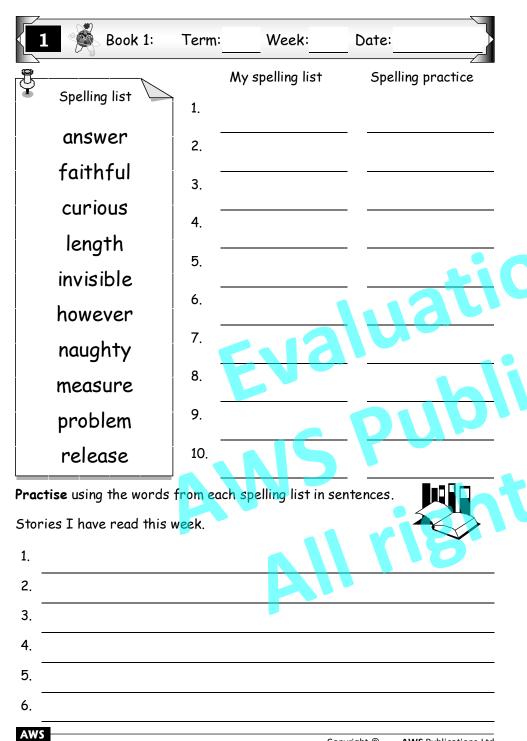
- Look at the list of multiplication facts printed at the back of the diary to find the answer.
- Say each multiplication fact.
 Example: "three multiplied by six equals eighteen."
- Write out the basic number fact and say it again. Example: $3 \times 6 = 18$
- Go back to the weekly homework page and answer the multiplication questions, without looking at the back of the diary for the answers.

At the back of this diary is a table containing all the multiplication facts for the numbers 1 to 10. The 11x & 12x facts have been included for extension. This table has been included to help your child learn these facts.

The **aim** when learning the basic numeracy facts is for your child to be able to instantly recall the answers quickly and accurately.

Remember, practice makes perfect and learning requires effort from your child and encouragement from you.

As a parent / caregiver your involvement in your child's homework, your interest and encouragement could result in a greater effort from your child and the positive benefit of an increased self-esteem.



Basic numeracy facts revision	AWS Publications Ltd Homework Worksheet	Set	No.
740.0 7 07.0.01	Other homework / What's coming up		
216 + 529 =			
348 + 517 =			
434 + 248 =			
883 - 144 =	Write these numbers in order of	f smalls	et to
870 - 512 =	largest.	T Smalle	ST 10
792 - 379 =	23, 56, 17, 85, 61, 43, 6	0, 26, 5	57
1 x 6 =	170		
8 x 3 =			
	2 .4, 8.6, 7.4, 1.9, 6.8, 5.3, (5.1, 9.4,	8.7
4 x 9 =			
12 ÷ 6 =			
	0.4, 0.6, 0.5, 0.9, 0.8, 0.3,		0.2
48 ÷ 8 =	0.4, 0.0, 0.3, 0.9, 0.8, 0.3,	J.7 , U.1,	0.2
9 ÷ 9 =			
Comments: Parents / Caregivers	Tasks c	ompleted	Tick

	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	
AWE		

Spelling

	2 Book 1:	Term:	Week:	Date:
	Spelling list	1.	My spelling list	Spelling practice
	caught	2.		
	everybody	3.		<u> </u>
	brought	4 .		
	wasn't	5.		
	forgotten	_		
	probably	6. _		1130
	yesterday	7.	612	
	whoever	8.	Fa	6
	wrapped	9.		ישוס
	luckily	10.	15	
Prac	ctise using the words	from eac	ch spelling list in sen	tences.
Stoi	ries I have read this v	veek.		
1.				110
2.			A	
3.				
4.				
5.				
6.				

~					
	numero		AWS Publications Ltd Homework Worksheet	Set	No.
10013	7 6 7 13 10		Other homework / What's coming up		
144 +	739 =	:			
512 +	358 =	:			
379 +	413 =				
792 -	156 =		Waite cale gamenas ugina ti		
954 -	439 =		Write each sentence using the punctuation (Capital letters of		ps).
970 -	343 =			·	
2 x	6 =	:	john and mary live on rutland	istreet	
8 x	6 =			_	
1 ×	9 =				
18 ÷	6 =		rangi has two pets called bel	la and spot	ty
64 ÷	8 =		100		
81 ÷	9 =		46		
Comments: Po	arents/(Caregivers	Task	ks completed	Tick
			<u> </u>		

	Spelling	
	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	
AWC		

3 Book 1:	Term:	Week:	Date:
Spelling list	1.	My spelling list	Spelling practice
straight	2.		
favourite	3.		
couldn't	4.		
accident	5.		
beginning	5. - 6.		-41
dangerous	_		1190
century	7.	6112	10.
explore	8.		
believe	9.		DUP
frightened	10.	AS	
Practise using the words	from eac	ch spelling list in sen	tences.
Stories I have read this v	veek.		
1.			110
2.			
3.			
4.			
5. 6.			
AWS			

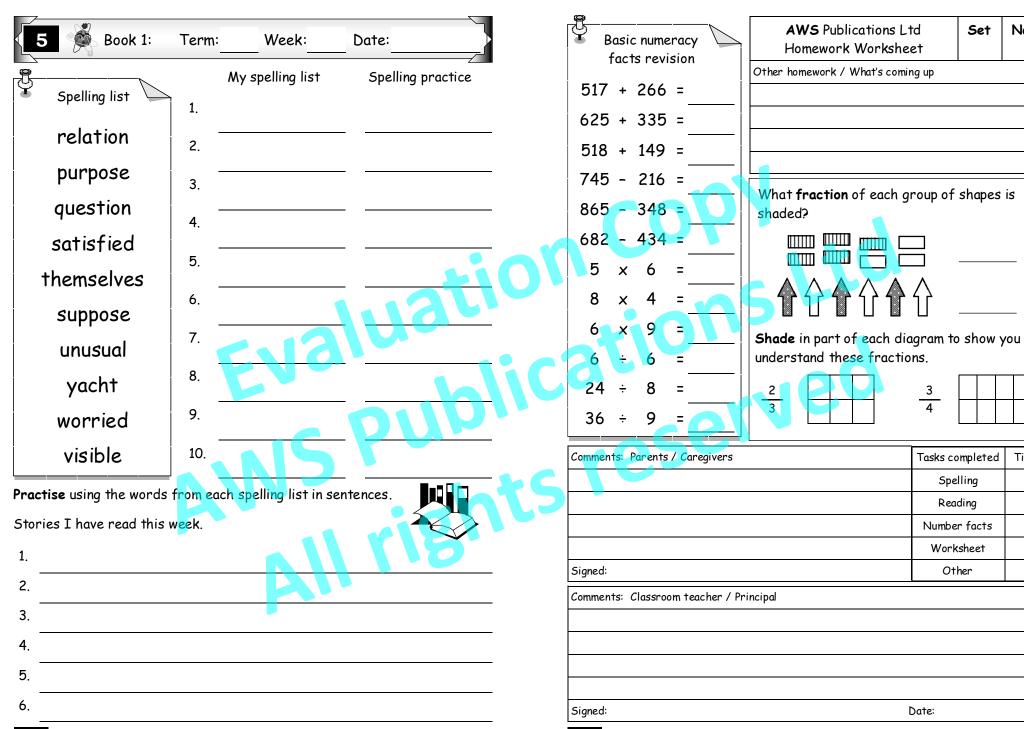
~								
		nume	•	AWS Public Homework \		-	Set	No.
•				Other homework / W	/hat's comin	g up		
156	+	636	=					
439	+	515	=					
343	+	627	=					
670	-	254	=				(\\ \(\) \(\)	
766	-	437	F	Write these number 2 or 3-digit			234	
884	-	626		seventy-five				<u> </u>
3	×	6	=	one hundred and	d thirty-e	eight		
8	X	8	=	- 10 VI	Write th		_	
9	×	9	= 1		numbers	as num	ıber wor	ds.
24	÷	6	=	63				
8	÷	8	=	495				
27	÷	9	=					
Commen	ts: F	Parents	/ Caregivers			Tasks c	ompleted	Tick
							•	

	Spelling	
	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	

4 Book 1:	Term:	Week:	Date:
Spelling list	1.	My spelling list	Spelling practice
excited	2.		
disappeared	3.		
chocolate	4.		
happiness			
knowledge	6.		-
interest	_		Har.
horrible	7.	SUZ	
position	8.		_ _ h
occupied	9.		onh.
provide	10.	ALS	
Practise using the word	s from each	spelling list in sen	tences.
Stories I have read this	s week.	•1	
1.		$-\Lambda H$	
2. 3.			
4.			
5.			
6.			
AWS		Conv	right C AWS Publications Ltd

Basic numeracy facts revision	AWS Publications Ltd Homework Worksheet	1	Ο.
140131011	Other homework / What's coming	ир	
254 + 416 =			
437 + 329 =			
626 + 258 =			
783 - 517 =			
960 - 625 =	Write the words opposite	in meaning to	
667 - 518 =	arrive	child	
4 (-	back	small	
4 x 6 =	large	true	
8 x 1 =	cheap	 depart	
3 x 9 =	solid	front	
30 ÷ 6 =	adult	expensiv	e
32 ÷ 8 =	damp	liquid	
54 ÷ 9 =	false	dry	
	<u></u>	·	
Comments: Parents / Caregivers	Ι Γ	asks completed Ti	ick

	Spelling
	Reading
	Number facts
	Worksheet
Signed:	Other
Comments: Classroom teacher / Principal	
Signed:	Date:



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Other

Set

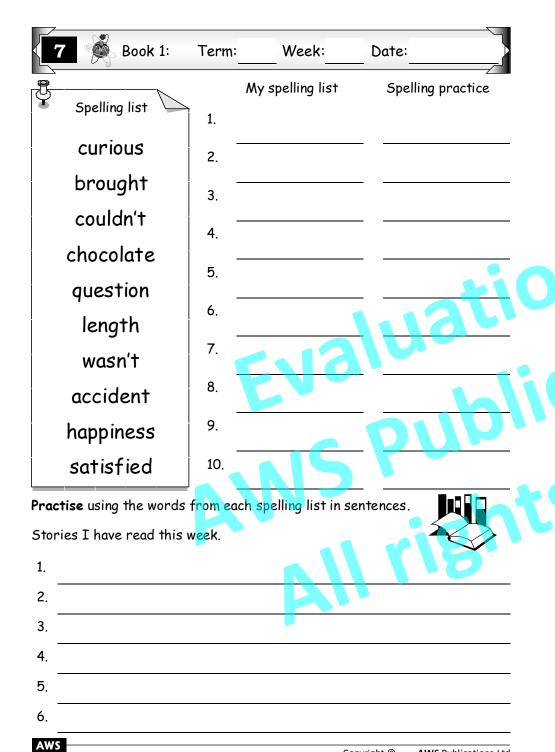
No.

Tick

6 Book 1:	Term:	Week:	Date:
Spelling list	1.	My spelling list	Spelling practice
answer	2.		
caught	3.		
straight	4.		
excited	5.		
relation	5. - 6.		-41
faithful	-		119.
everybody	7.	612	10.
favourite	8. -		<u></u>
disappeared	9.		onh,
purpose	10.	MS	
Practise using the words	from ea	ch spelling list in sen	tences.
Stories I have read this u	week.		
1.		μ	110
2.			
3.			
4.			
5. 6.			
AWS			right @ AWS Publications Ltd

Basic numeracy facts revision	AWS Publications Ltd Homework Worksheet	Set	No.
	Other homework / What's coming up		
619 + 132 =			
537 + 448 =			
325 + 369 =			
593 - 345 =			
875 - 726 =	Write each sentence using the contraction.	orrect	
781 - 258 =	does karen like bluebird potato	chins	
6 x 6 =	aces har en interplacem a perare	crtips	
8 x 2 =			
10 × 9 =			
42 ÷ 6 =	peter and james like their teach	ier mr s	mith
90 . 9 -	-00		
80 ÷ 8 =			
18 ÷ 9 =	V		
Comments Penants / Canacivans	Tagles		Tick
Comments: Parents / Caregivers	Tasks co	ompleted	TICK

	Spelling	
	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	
AWC	·	



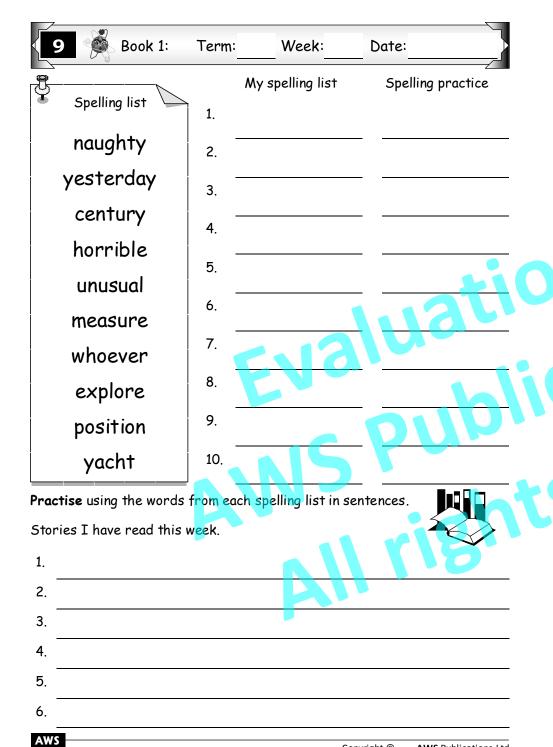
Basic numeracy facts revision	AWS Publications Ltd Homework Worksheet	Set No.
Tucis revision	Other homework / What's coming up	
345 + 248 =		
726 + 149 =		
258 + 523 =		
571 - 417 =		
594 - 238 =	Round these money amounts to the nearest \$10.	A
982 - 265 =	\$96 \$73	\$18
7 x 6 =	\$342 \$639	
8 × 10 =	ψ039	\$207
2 x 9 =	Round these money amounts to the nearest \$100.	3
48 ÷ 6 =		
24 ÷ 8 =	\$309 \$863	\$175
63 ÷ 9 =	\$452 \$946	\$640
	<u> </u>	1.1
Commente Parente / Caracivare	I Tock	completed Tick

	Spelling
	Reading
	Number facts
	Worksheet
Signed:	Other
Comments: Classroom teacher / Principal	
Signed:	Date:

8 Book 1:	Term:	Week:	Date:
Spalling ligh		My spelling list	Spelling practice
Spelling list	1.		
invisible	2.		
forgotten	3.		
beginning	 - 4.		
knowledge			
themselves			
however	6.		1134
probably	7.	6112	10,0
dangerous	8.	Car	6
interest	9.		OIID,
suppose	10.	15	
Practise using the words	from eac	h spelling list in sen	tences.
Stories I have read this	week.		
1.		~ 11	110
2.			
3.			
4.			
5.			
6.			
AWS		Conve	right @ AWS Publications Ltd

Basic numeracy facts revision	AWS Publications Lt Homework Workshee		No.
14013 1 64131011	Other homework / What's comin	ng up	
417 + 154 =			
238 + 356 =			
265 + 717 =			
994 - 737 =			
651 - 126 =	Write these abbreviated	d words as wor	ds.
996 - 818 =	we've		
8 × 6 =	it's		
8 x 3 =	they'll		
7 × 9 =	don't		
54 ÷ 6 =	shouldn't		
72 ÷ 8 =	whate'er		
45 ÷ 9 =	whosoe'er		
Comments: Parents / Caregivers		Tasks completed	Tick
		Spelling	

	' '	
	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	
AWS		

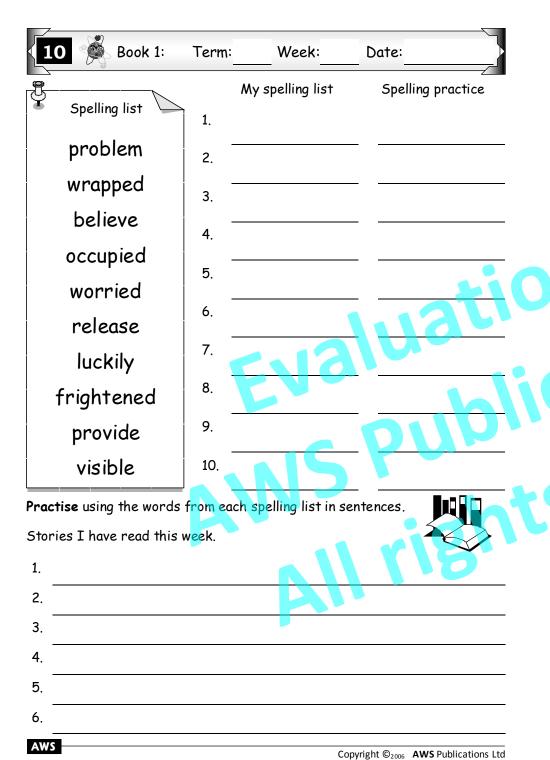


s.					
		nume		· i	AWS Home
'	uc	15 1 6 7 1.	3.0	"	Other homew
737	+	257	=		
126	+	525	=		
818	+	178	=		
872	-	233	=		
888	-	459	=		Find each
943	-	128	=		$\frac{1}{2}$ o
9	×	6	=		1
8	X	9	=		4 0
5	X	9	=		$\frac{1}{5}$ o
60	÷	6	=		
40	÷	8	=		If \$32 is
72	÷	9	=		person g
mmen	s:	arents	/ C	aregivers	

Basic numeracy facts revision	AWS Publications Ltd Homework Worksheet Set No.
140131011	Other homework / What's coming up
'37 + 257 =	
26 + 525 =	
318 + 178 =	
372 - 233 =	
	Find each fraction of these whole numbers.
888 - 459 =	
943 - 128 =	$\frac{1}{2}$ of \$28 =
9 x 6 =	
	$\frac{1}{4}$ of \$48 =
8 x 9 =	
5 x 9 =	$\frac{1}{5}$ of \$60 =
60 ÷ 6 =	5 01 400
	If \$32 is shared between two
40 ÷ 8 =	people, how much does each
72 . 0	person get?

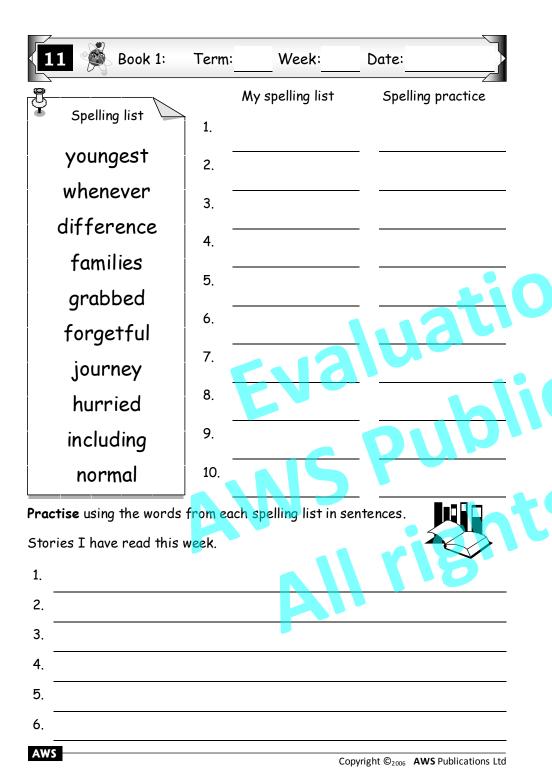
	Spelling	
	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	

Tasks completed Tick



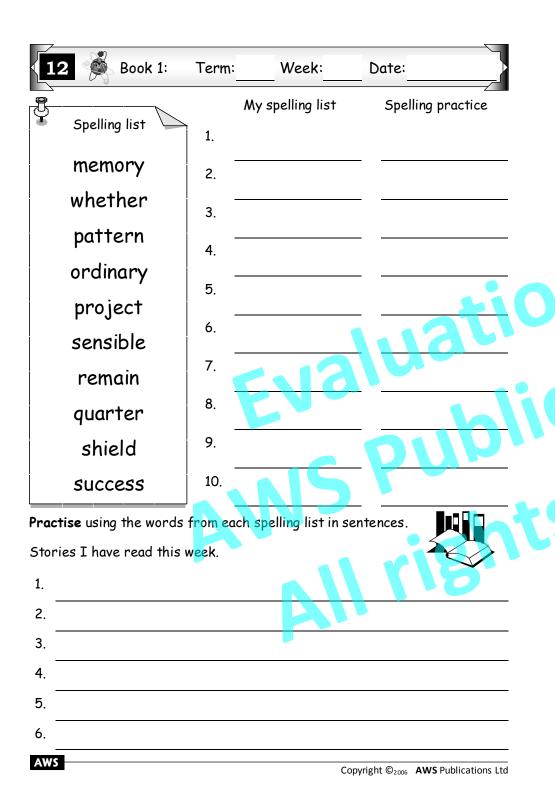
_						
	nume	,	AWS Publications Lt Homework Workshee	-	Set	No.
, ac i	5 1 6 7 1.	31011	Other homework / What's comin	ıg up		
233 +	639	=				
459 +	429	=				
128 +	815	=				
751 -	619	=				
985 -	537	Q F	Write each sentence usin punctuation.	ng the co	rrect	
694 -	325				1. 1.	
10 ×	6	=	what time does the game	start as	sked jo	onn
8 x	5	=				
8 x	9					
36 ÷	6	=	would you like to go to th	ie movies	s asked	d L
16 ÷	8	=	rieu			
90 ÷	9					
Comments: F	arents	/ Caregivers		Tasks con	npleted	Tick

	Sperring
	Reading
	Number facts
	Worksheet
Signed:	Other
Comments: Classroom teacher / Principal	
Signed:	Date:
AWC	



_			
Basic numeracy facts revision	AWS Publications Ltd Homework Worksheet	Set	No.
146.5 / 67.6.6.1	Other homework / What's coming up		
617 + 294 =			
484 + 177 =			
347 + 487 =			
842 - 445 =			,
711 - 125 =	Write these decimal numbers in smallest to largest.	order ()†
934 - 798 =	7.5, 3.6, 5.2, 9.1, 2.7, 4.4, 1.1	, 9.8, 6	.4
1 × 6 =	170		
8 x 3 =	1.24, 1.29, 1.23, 1.27, 1.21, 1.28	1 20 1	125
4 x 9 =	1.24, 1.29, 1.23, 1.27, 1.21, 1.20	, 1.20, 1	1.23
12 ÷ 6 =			
48 ÷ 8 =	0.31, 0.37, 0.35, 0.32, 0.39, 0.36	6, 0.33,	0.38
9 ÷ 9 =			
Comments: Parents / Caregivers	Tasks	mpleted	Tick

	Sperring
	Reading
	Number facts
	Worksheet
Signed:	Other
Comments: Classroom teacher / Principal	
Signed:	Date:
AWC	



-									
		c nume ts revi		,	-	ublications Lt ork Workshe		Set	No.
				ļ	Other homewor	k / What's comi	ng up		
445	+	397	=						
125	+	586	=						
798	+	136	=						
934	-	565	=						
552	-	396	=		Write the	plural form of	f each w	ord.	
714	-	439	=		singular	plural	singular	plur	ra/
2	X	6	=		box _	LU	fish		
8	×	6	=		goose		day		
					fly		life		
1	X	9	Ė		echo		half		
18	÷	6	=		dwarf_		leaf		
64	÷	8	=		piano		solo		
81	÷	9	=		glass		sheep		
ommen	ts:	Parents	/ C	aregivers			Tasks co	mpleted	Tick

	Spelling
	Reading
	Number facts
	Worksheet
Signed:	Other
Comments: Classroom teacher / Principal	
Signed:	Date:

	Book 1:	Term:	Week:	Date:
	Spelling list	1.	My spelling list	Spelling practice
	struggle	2.		
	unknown	3.		
	surround	4.		
	welcome	5.		
	wizard	6.		-041
	swallow	7.		Mac.
	learnt	8.	CVIO	
	imagine	_		
	fortunate	9.		bab.
	empty	10.	CIAL	
	ctise using the words [.] ries I have read this v		ch <mark>sp</mark> elling list in sen	tences.
1.	ries I nave read inis v	veek.	- 11	
2.				
3.				
4.				
5. 6.				
Ο.				

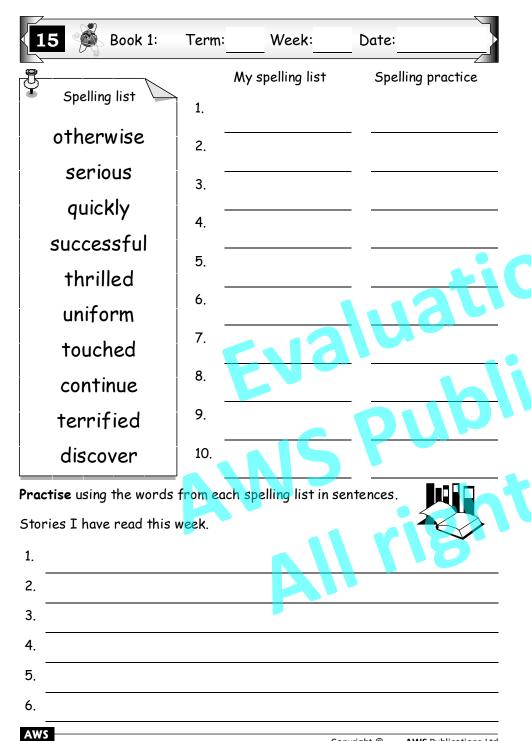
Basic numeracy facts revision	AWS Publications Lt Homework Workshe		Set	No.
•	Other homework / What's comir	ng up		
565 + 369 =				
396 + 156 =				
439 + 275 =				
				
711 - 546 =				
672 - 377 = 855 - 268 =	Write these number words 2 or 3-digit numbers	, i	7234	
855 - 208 -	five point three			
3 x 6 =	twenty-seven point nine	_		
8 x 8 =	Write th	nese 2 o	r 3-digi	t
9 x 9 =	numbers	as num t	oer wor	ds.
24 ÷ 6 =	9.3			
8 ÷ 8 =	6.25			
27 ÷ 9 =	V			
		ì		
Comments: Parents / Caregivers		Tasks co	mpleted	Tick

	Spelling
	Reading
	Number facts
	Worksheet
Signed:	Other
Comments: Classroom teacher / Principal	
Signed:	Date:

14 Bo	ok 1:	Term:	We	ek:	Date:
Spelling lis	st	1.	My spellir	ng list	Spelling practice
disaste	r	2.			
healthy	/	3.			
gradual	ly	4 .			
foreve	r	5.			
instead	d	6.			-041
someon	e	7.			Har.
genera		8.			
complete	·	_	<u>'</u>		
nowher	e	9. -			DAD.
proud		10.	A		
Practise using the			ch spelling	list in sent	rences.
Stories I have re 1.	aa mis w	еек.		11	
2.					
3.					
4.					
5					
6.					

		c nume ts revi				Publications L vork Workshe		Set	No.
-					Other homewor	rk / What's comi	ing up		
546	+	165	=						
377	+	295	=						
268	+	587	=						
845	-	176	=						
612	-	254	=		Shorten th	ese words by	using an	apostr	ophe.
685	-	189			cann	ot			
			•		do n	ot			
4	×	6	=		shall	not			
8	X	1	=		I at				
3	X	9	=		did r	-			
30	÷	6	=		I ha				
		•			1 na	ve			
32	÷	8	=		she	will			
54	÷	9	Ξ		does	not			
ommen	ts:	Parents	/ C	aregivers			Tasks co	mpleted	Tick
							1		

	Spelling	
	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	
	·	



<u></u>		_		_/
В		c nume ts revi		1
176	+	669	=	
254	+	358	=	
189	+	496	=	
911	-	617	=	
661	-	484	=	
834	-	347	=	
5	X	6	=	
8	X	4	=	
6	X	9	=	
6	÷	6	=	
24	÷	8	=	
36	÷	9	=	

Comments: Classroom teacher / Principal

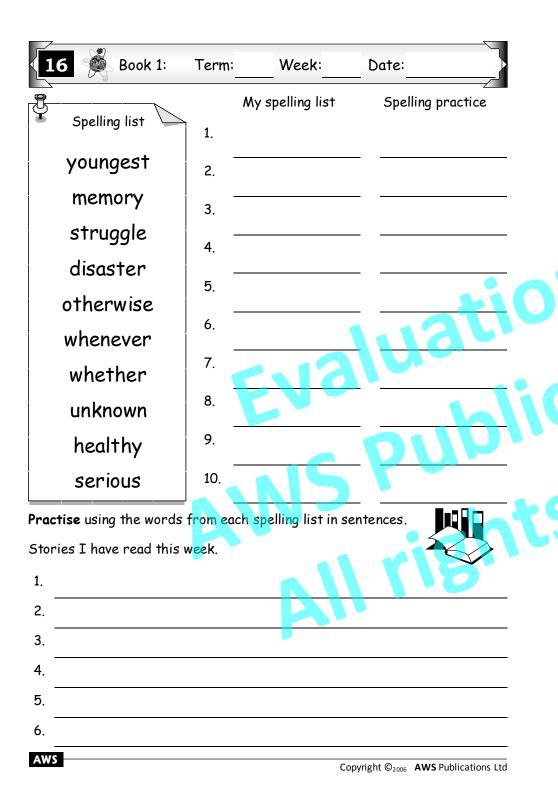
AWS Publications Ltd	Set	No
Homework Worksheet		
Other homework / What's coming up		
- ·		
AA course the length of co	ما الم	
Measure the length of ea))

36 ÷ 9 =	Line GH	
omments: Parents / Caregivers	Tasks completed	Tick
	Spelling	
	Reading	
	Number facts	
	Worksheet	
gned:	Other	

Line AB

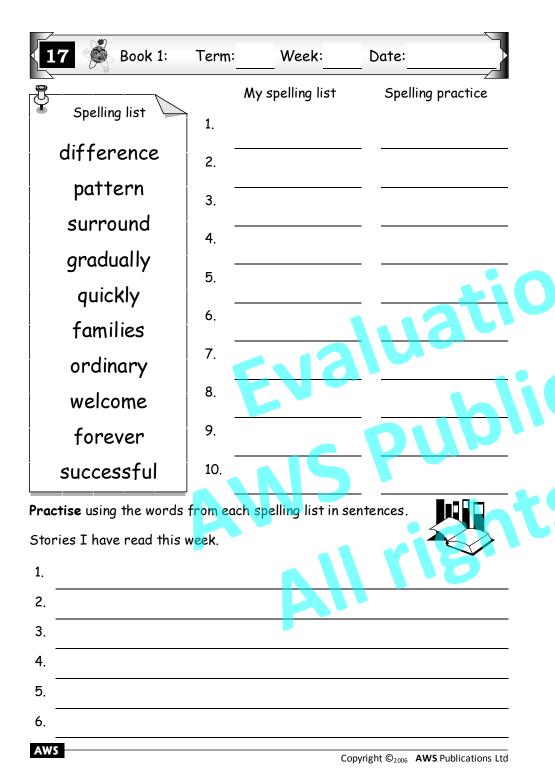
Line CD

Line EF



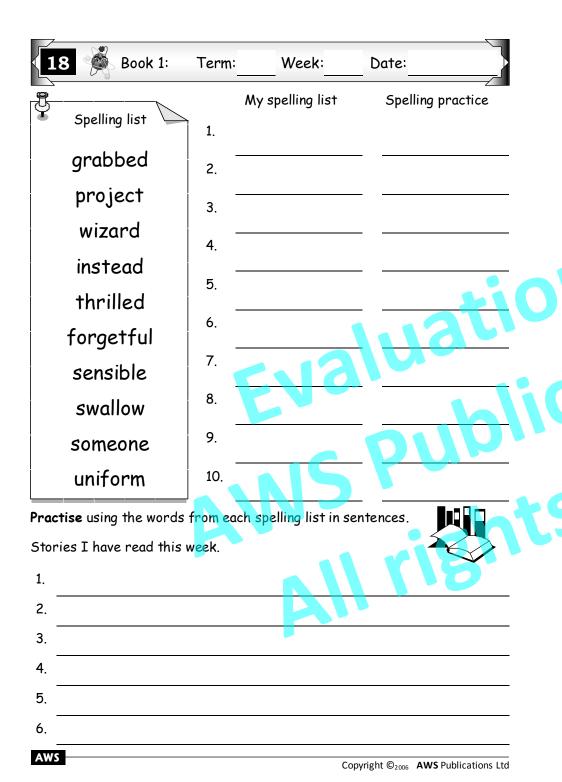
~							
		nume	•	AWS Publications Homework Works		Set	No.
•				Other homework / What's co	oming up		
197	+	328	=				
379	+	483	=				
259	+	699	=				
0.44		450					
941	-	458	=				
763	-	267		Add 'dis', 'il', 'im', '	in' or 'un'	to each	of
827	-	589					
6	X	6	=	true		advanta	ge
		•		famous		connect	
8	X	2		anna at		lock	
10	X	9	=	correct		IOCK	
42	÷	6	=	wise		known	
80	÷	8	=	legal		regular	
18	÷	9	=	kind		polite	
Commen	ts: F	Parents	/ Caregivers	-	Tasks co	ompleted	Tick
					Sne	llina	

	9,59	
	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	



Basic numeracy facts revision	AWS Publications L Homework Worksh		No.
140151011	Other homework / What's com	ing up	
458 + 483 =			
267 + 496 =			
589 + 238 =			
723 - 176 =	What numb	er am I?	
953 - 388 =	Start with 108, then	Start with 15,	then
836 - 659 =	write each new	write each n e	ew
	answer in the box.	answer in the	box.
7 x 6 =		1	
8 x 10 =	divide by 12 =	multiply by 6 =	
2 x 9 =	add 67 =	subtract 67 =	
48 ÷ 6 =			
	subtract 49 =	add 49 =	
24 ÷ 8 =	100		
63 ÷ 9 =	multiply by 5 =	divide by 8 =	
Comments: Parents / Caregivers		Tasks completed	Tick

	Spelling
	Reading
	Number facts
	Worksheet
Signed:	Other
Comments: Classroom teacher / Princi	ipal
Signed:	Date:



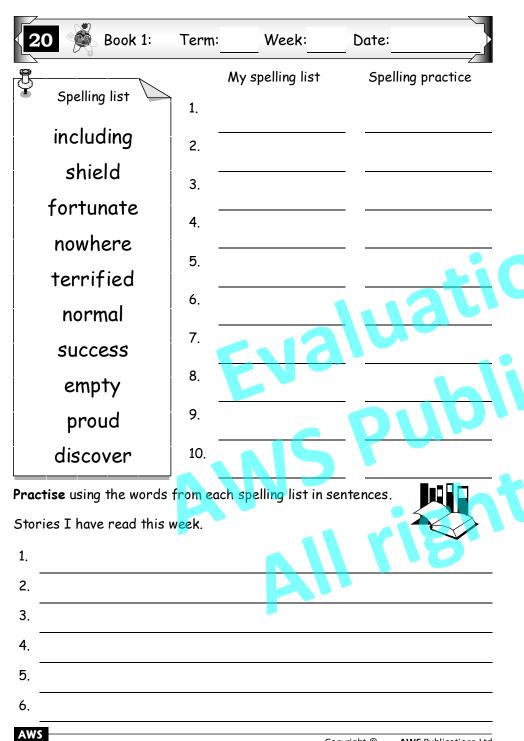
Basic numeracy facts revision	AWS Publications Ltd Homework Worksheet	Set	No.
14013 1 64131011	Other homework / What's coming up		
176 + 547 =			
388 + 565 =			
659 + 177 =			
953 - 375 =	Choose from the box, a w	ord simi	lar
523 - 269 =	in meaning to		·····
976 - 187 =	enlarge	77.5	河
8 x 6 =	deadly		
8 x 3 =		slen	der
7 x 9 =	narrow	letl	nal
	retire	retr	eat
54 ÷ 6 =		inac	tive
72 ÷ 8 =	rigid	inflex	kible
45 ÷ 9 =	idle	exp	and
Comments: Parents / Caregivers	Tasks of	completed	Tick

	Spelling
	Reading
	Number facts
	Worksheet
Signed:	Other
Signed:	Date:
AWC	

19 Book 1:	Term:	Week:	Date:
Spelling list	1.	My spelling list	Spelling practice
journey	2.		
remain	3.		
learnt	4.		
general	-		
touched	5.		+1
hurried	6.		1136
quarter	7.	6112	
imagine	8.	F.	
completely	9.		DIL
continue	10.	NIS	
Practise using the words	from eac	ch spelling list in sen	tences.
Stories I have read this	week.		
1.			110
2.		AI.	
3.			
4.			
5.			
6.			

Basic numeracy facts revision	AWS Publications Ltd Homework Worksheet	Set No.
140101011011	Other homework / What's coming up	
375 + 578 =		
269 + 254 =		
187 + 789 =		
727 220 -		
737 - 338 =	Circle the digit in each dec	imal that
894 - 596 =	represents	
446 - 288 =	tenths:	
9 x 6 =	278.43, 59.98, 1.4589,	402.256
8 x 9 =		
	hundredths:	
5 x 9 =	2.491, 57.1 <mark>35</mark> , 282.074,	0.8934
60 ÷ 6 =		
40 ÷ 8 =	thousandths:	
72 ÷ 9 =	4.5929, 0.2765, 9.1042,	490.0138
Comments: Parents / Caregivers	Tasks co	mnleted Tick

	Spelling	
	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	
AWS		



Basic numeracy facts revision	AWS Publications Lt Homework Workshee		Set	No.
14013 1 64131011	Other homework / What's comin	ıg up		
338 + 399 =				
596 + 298 =				
288 + 158 =				
525 - 197 =				
525 - 197 -	Create adverbs by chang	ina the e	endinas	of
862 - 379 =				•
958 - 259 =				
10 x 6 =	heavy	greedy		
	angry	game		
8 x 5 =		-		
8 x 9 =	weak	easy		
36 ÷ 6 =	fatal	cruel		
	happy	excited		
16 ÷ 8 =		-		
90 ÷ 9 =	bad	quick		
Comments: Parents / Caregivers		Tasks con	npleted	Tick
		Snall	ina	

	Sperring	
	Reading	
	Number facts	
	Worksheet	
Signed:	Other	
Comments: Classroom teacher / Principal		
Signed:	Date:	
AWE		

Alphabetical spelling list of the words listed in this diary

remain

satisfied

accident horrible however answer beginning hurried believe imagine brought including caught instead interest century chocolate invisible completely journey continue couldn't learnt length curious luckily dangerous difference measure disappeared memory naugh ty disaster discover normal empty occupied everybody excited ordinary explore faithful pattern families position probably favourite forever problem forgetful project forgotten proud fortunate provide frightened purpose general quarter grabbed question gradually quickly happiness relation healthy release

sensible serious shield someone straight struggle success knowledge successful suppose surround swallow terrified themselves thrilled touched nowhere uniform unknown unusual otherwise visible wasn't welcome whenever whether whoever wizard worried wrapped yacht yesterday youngest

Te Reo Maori & Phrases:

1000000 / one million / kotahi miriona

Colours	Days of the week	Months
black / mangu, pango	Monday / Rāhina	January / Kohi-tātea
blue / kahurangi	Tuesday / Rātū	February / Hui-tanguru
brown / parauri	Wednesday / Rāapa	March / Poutū-te-rangi
green / kākāriki	Thursday / Rāpare	April / Paenga-whāwhā
orange / karaka	Friday / Rāmere	May / Haratua
pink / māwhero	Saturday / Rāhoroi	June / Pipiri
red / whero	Sunday / Rātapu	July / Hōngongoi
white / mā		August / Here-turi-kōkā
yellow / kōwhai	• • • (September / Mahuru
		October / Whiringa-ā-nuku
	5	November / Whiringa-ā-rangi
		December / Hakihea

	December / Hakihea
Counting	Phrases
1 / one / tahi	hello to one person / Tēnā koe
2 / two / rua	hello to two people / Tēnā kōrua
3 / three / toru	hello to more than two people / Tēnā koutou
4 / four / whā	greetings to children / Tēnā koutou tamariki mā
5 / five / rima	good morning children / Mōrena tamariki mā
6 / six / ono	How are you? / Kei te pēhea koe?
7 / seven / whitu	I am fine/good / Kei te pai ahau
8 / eight / waru	I am happy / Ke te koa ahau
9 / nine / iwa	farewell (said by those leaving) / E noho rā
10 / ten / tekau	farewell (said by those remaining behind) / Haere rā
11 / eleven / tekau mā tahi	stand up / E tū
20 / twenty / rua tekau	sit down / E noho
100 / one hundred / kotahi rau	
1000 / one thousand / kotahi mano	

Addition & subtraction family of facts:

Multiplication & division facts:

1+1=2 2+5=7 4+5=9 5+6=11 6+8=14 2-1=1 5+2=7 5+4=9 6+5=11 8+6=14 1+2=3 7-5=2 9-5=4 11-6=5 14-8=6 2+1=3 7-2=5 9-4=5 11-5=6 14-6=8 3-2=1 3+4=7 1+9=10 3+9=12 7+7=14 3-1=2 4+3=7 9+1=10 9+3=12 14-7=7 1+3=4 7-4=3 10-1=9 12-3=9 9+6=15 4-3=1 1+7=8 2+8=10 4+8=12 15-6=9 4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 2+2=4 8-7=1 10-8=2 12-8=4 7+8=15 4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 2+2=4 8-7=1 10-2=8 12-4=8 8+7=15 4+1=5 6+2=8 7+3=10 5+7=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 2+3=5 3+5=8 6+4=10 12-6=6 16-7=9 <t< th=""><th></th><th></th><th></th><th></th><th></th></t<>					
1+2=3 7-5=2 9-5=4 11-6=5 14-8=6 2+1=3 7-2=5 9-4=5 11-5=6 14-6=8 3-2=1 3+4=7 1+9=10 3+9=12 7+7=14 3-1=2 4+3=7 9+1=10 9+3=12 14-7=7 1+3=4 7-4=3 10-9=1 12-9=3 6+9=15 3+1=4 7-3=4 10-1=9 12-3=9 9+6=15 4-3=1 1+7=8 2+8=10 4+8=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 2+2=4 8-7=1 10-8=2 12-8=4 7+8=15 4-2=2 8-1=7 10-2=8 12-4=8 8+7=15 1+4=5 2+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-1=4 8-6=2 10-7=3 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-7=9 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-3=5 10-4=6 9+4=13 16-8=8	1 + 1 = 2	2 + 5 = 7	4 + 5 = 9	5 + 6 = 11	6 + 8 = 14
2+1=3 7-2=5 9-4=5 11-5=6 14-6=8 3-2=1 3+4=7 1+9=10 3+9=12 7+7=14 3-1=2 4+3=7 9+1=10 9+3=12 14-7=7 1+3=4 7-4=3 10-9=1 12-9=3 6+9=15 3+1=4 7-3=4 10-1=9 12-3=9 9+6=15 4-3=1 1+7=8 2+8=10 4+8=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 2+2=4 8-7=1 10-8=2 12-8=4 7+8=15 4-2=2 8-1=7 10-2=8 12-4=8 8+7=15 1+4=5 2+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-6=2 10-3=7 12-5=7 9+7=16 2+3=5 5+3=8 6+4=10 12-6=6 16-7=9 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-3=5 10-4=6 9+4=13 16-8=8	2 - 1 = 1	5 + 2 = 7	5 + 4 = 9	6 + 5 = 11	8 + 6 = 14
3-2=1 3+4=7 1+9=10 3+9=12 7+7=14 3-1=2 4+3=7 9+1=10 9+3=12 14-7=7 1+3=4 7-4=3 10-9=1 12-9=3 6+9=15 3+1=4 7-3=4 10-1=9 12-3=9 9+6=15 4-3=1 1+7=8 2+8=10 4+8=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-9=6 4-1=3 7+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-4=6 9+4=13 16-8=8	1 + 2 = 3	7 - 5 = 2	9 - 5 = 4	11 - 6 = 5	14 - 8 = 6
3-1=2 4+3=7 9+1=10 9+3=12 14-7=7 1+3=4 7-4=3 10-9=1 12-9=3 6+9=15 3+1=4 7-3=4 10-1=9 12-3=9 9+6=15 4-3=1 1+7=8 2+8=10 4+8=12 15-6=9 4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 2+2=4 8-7=1 10-8=2 12-8=4 7+8=15 4-2=2 8-1=7 10-2=8 12-4=8 8+7=15 1+4=5 2+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-6=2 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-4=9 9+8=17	2 + 1 = 3	7 - 2 = 5	9 - 4 = 5	11 - 5 = 6	14 - 6 = 8
1+3=4 7-4=3 10-9=1 12-9=3 6+9=15 3+1=4 7-3=4 10-1=9 12-3=9 9+6=15 4-3=1 1+7=8 2+8=10 4+8=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 2+2=4 8-7=1 10-8=2 12-8=4 7+8=15 4-2=2 8-1=7 10-2=8 12-4=8 8+7=15 1+4=5 2+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-6=2 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-6=4 4+9=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8	3 - 2 = 1	3 + 4 = 7	1 + 9 = 10	3 + 9 = 12	7 + 7 = 14
3+1=4 7-3=4 10-1=9 12-3=9 9+6=15 4-3=1 1+7=8 2+8=10 4+8=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 2+2=4 8-7=1 10-8=2 12-8=4 7+8=15 4-2=2 8-1=7 10-2=8 12-4=8 8+7=15 1+4=5 2+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-2=6 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8	3 - 1 = 2	4 + 3 = 7	9 + 1 =10	9 + 3 = 12	14 - 7 = 7
4-3=1 1+7=8 2+8=10 4+8=12 15-9=6 4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 2+2=4 8-7=1 10-8=2 12-8=4 7+8=15 4-2=2 8-1=7 10-2=8 12-4=8 8+7=15 1+4=5 2+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-2=6 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8	1 + 3 = 4	7 - 4 = 3	10 - 9 = 1	12 - 9 = 3	6 + 9 = 15
4-1=3 7+1=8 8+2=10 8+4=12 15-6=9 2+2=4 8-7=1 10-8=2 12-8=4 7+8=15 4-2=2 8-1=7 10-2=8 12-4=8 8+7=15 1+4=5 2+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-2=6 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 6-1=5 8+1=9 9+2=11 5+8=13 17-9=8	3 + 1 = 4	7 - 3 =4	10 - 1 = 9	12 - 3 = 9	9 + 6 = 15
2+2=4 8-7=1 10-8=2 12-8=4 7+8=15 4-2=2 8-1=7 10-2=8 12-4=8 8+7=15 1+4=5 2+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-2=6 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2	4 - 3 = 1	1 + 7 = 8	2 + 8 = 10	4 + 8 = 12	15 - 9 = 6
4 - 2 = 2 8 - 1 = 7 10 - 2 = 8 12 - 4 = 8 8 + 7 = 15 1 + 4 = 5 2 + 6 = 8 3 + 7 = 10 5 + 7 = 12 15 - 8 = 7 4 + 1 = 5 6 + 2 = 8 7 + 3 = 10 7 + 5 = 12 15 - 7 = 8 5 - 4 = 1 8 - 6 = 2 10 - 7 = 3 12 - 7 = 5 7 + 9 = 16 5 - 1 = 4 8 - 2 = 6 10 - 3 = 7 12 - 5 = 7 9 + 7 = 16 2 + 3 = 5 3 + 5 = 8 4 + 6 = 10 6 + 6 = 12 16 - 9 = 7 3 + 2 = 5 5 + 3 = 8 6 + 4 = 10 12 - 6 = 6 16 - 7 = 9 5 - 3 = 2 8 - 5 = 3 10 - 6 = 4 4 + 9 = 13 8 + 8 = 16 5 - 2 = 3 8 - 3 = 5 10 - 4 = 6 9 + 4 = 13 16 - 8 = 8 1 + 5 = 6 4 + 4 = 8 5 + 5 = 10 13 - 9 = 4 8 + 9 = 17 5 + 1 = 6 8 - 4 = 4 10 - 5 = 5 13 - 4 = 9 9 + 8 = 17 5 - 5 = 1 1 + 8 = 9 2 + 9 = 11 5 + 8 = 13 17 - 9 = 8 6 - 1 = 5 8 + 1 = 9 9 + 2 = 11 8 + 5 = 13 17 - 9 = 8 4 + 2 = 6 9 - 1 = 8 11 - 2 = 9 13 - 5 = 8 18	4 - 1 = 3	7 + 1 = 8	8 + 2 = 10	8 + 4 = 12	15 - 6 = 9
1+4=5 2+6=8 3+7=10 5+7=12 15-8=7 4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-2=6 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 7+4=11 5+9=14 <td>2 + 2 = 4</td> <td>8 - 7 =1</td> <td>10 - 8 = 2</td> <td>12 - 8 = 4</td> <td>7 + 8 = 15</td>	2 + 2 = 4	8 - 7 =1	10 - 8 = 2	12 - 8 = 4	7 + 8 = 15
4+1=5 6+2=8 7+3=10 7+5=12 15-7=8 5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-2=6 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8<	4 - 2 = 2	8 - 1 = 7	10 - 2 = 8	12 - 4 = 8	8 + 7 = 15
5-4=1 8-6=2 10-7=3 12-7=5 7+9=16 5-1=4 8-2=6 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 7-6=1 9-6=3 11-7=4 14-9=5	1 + 4 = 5	2 + 6 = 8	3 + 7 = 10	5 + 7 = 12	15 - 8 = 7
5-1=4 8-2=6 10-3=7 12-5=7 9+7=16 2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 7-6=1 9-6=3 11-7=4 14-9=5	4 + 1 = 5	6 + 2 = 8	7 + 3 = 10	7 + 5 = 12	15 - 7 = 8
2+3=5 3+5=8 4+6=10 6+6=12 16-9=7 3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 4+2=6 9-1=8 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	5 - 4 = 1	8 - 6 = 2	10 - 7 = 3	12 - 7 = 5	7 + 9 = 16
3+2=5 5+3=8 6+4=10 12-6=6 16-7=9 5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	5 - 1 = 4	8 - 2 = 6	10 - 3 = 7	12 - 5 = 7	9 + 7 = 16
5-3=2 8-5=3 10-6=4 4+9=13 8+8=16 5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	2 + 3 = 5	3 + 5 = 8	4 + 6 = 10	6 + 6 = 12	16 - 9 = 7
5-2=3 8-3=5 10-4=6 9+4=13 16-8=8 1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	3 + 2 = 5	5 + 3 = 8	6 + 4 = 10	12 - 6 = 6	16 - 7 = 9
1+5=6 4+4=8 5+5=10 13-9=4 8+9=17 5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	5 - 3 = 2	8 - 5 = 3	10 - 6 = 4	4 + 9 = 13	8 + 8 = 16
5+1=6 8-4=4 10-5=5 13-4=9 9+8=17 6-5=1 1+8=9 2+9=11 5+8=13 17-9=8 6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	5 - 2 = 3	8 - 3 = 5	10 - 4 = 6	9 + 4 = 13	16 - 8 = 8
6-5=1	1+5=6	4 + 4 = 8	5 + 5 = 10	13 - 9 = 4	8 + 9 = 17
6-1=5 8+1=9 9+2=11 8+5=13 17-9=8 2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	5 + 1 = 6	8 - 4 = 4	10 - 5 = 5	13 - 4 = 9	9 + 8 = 17
2+4=6 9-8=1 11-9=2 13-8=5 9+9=18 4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	6 - 5 = 1	1 + 8 = 9	2 + 9 = 11	5 + 8 = 13	17 - 9 = 8
4+2=6 9-1=8 11-2=9 13-5=8 18-9=9 6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	6 - 1 = 5	8 + 1 = 9	9 + 2 =11	8 + 5 = 13	17 - 9 = 8
6-2=4 2+7=9 3+8=11 6+7=13 6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	2 + 4 = 6	9 - 8 = 1	11 - 9 = 2	13 - 8 = 5	9 + 9 = 18
6-4=2 7+2=9 8-3=11 7+6=13 3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	4 + 2 = 6	9 - 1 = 8	11 - 2 = 9	13 - 5 = 8	18 - 9 = 9
3+3=6 9-7=2 11-8=3 13-7=6 6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	6 - 2 = 4	2 + 7 = 9	3 + 8 = 11	6 + 7 = 13	
6-3=3 9-2=7 11-3=8 13-6=7 1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	6 - 4 = 2	7 + 2 = 9	8 - 3 = 11	7 + 6 = 13	
1-6+7 3+6=9 4+7=11 5+9=14 6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	3 + 3 = 6	9 - 7 = 2	11 - 8 = 3	13 - 7 = 6	
6+1=7 6+3=9 7+4=11 9+5=14 7-6=1 9-6=3 11-7=4 14-9=5	6 - 3 = 3	9 - 2 = 7	11 - 3 = 8	13 - 6 = 7	
7-6=1 9-6=3 11-7=4 14-9=5	1-6+7	3 + 6 = 9	4 + 7 = 11	5 + 9 = 14	
	6 + 1 = 7	6 + 3 = 9	7 + 4 = 11	9 + 5 = 14	
7-1=6 9-3=6 11-4=7 14-5=9	7 - 6 = 1	9 - 6 = 3	11 - 7 = 4	14 - 9 = 5	
	7 - 1 = 6	9 - 3 = 6	11 - 4 = 7	14 - 5 = 9	

multiply 2x divide multiply 3x divide 1 x 2 = 2 ÷ 2 = 1 1 x 3 = 3 ÷ 3 = 1 2 x 2 = 4 ÷ 2 = 2 3 x 3 = 9 ÷ 3 = 3 3 x 2 = 6 ÷ 2 = 3 4 x 3 = 12 ÷ 3 = 4 5 x 2 = 10 ÷ 2 = 5 5 x 3 = 15 ÷ 3 = 5 6 x 2 = 12 ÷ 2 = 6 6 x 3 = 18 ÷ 3 = 6 7 x 2 = 14 ÷ 2 = 7 7 x 3 = 21 ÷ 3 = 7 8 x 2 = 16 ÷ 2 = 8 8 x 3 = 24 ÷ 3 = 8 9 x 2 = 10 x 3 = 30 x 3 = 10 multiply 4x 10 x 3 = 30 x 3 = 10 multiply 4x 10 x 3 = 30 x 3 = 10 multiply 4x 10 x 3 = 30 x 3 = 10 multiply 4x 10 x 3 = 30 x 3 = 10 multiply 4x 11 x 5 = 5 x 5 = 1 2 x 4 = 3 x 5 = 15 x 5 = 3 4 x 4 = 12 x 4 = 3 4 x 5 = 20 x 5 = 4 5 x 4 = 20 x 4 = 5 5 x 5 = <	Multiplication & division facts:						
2 x 2 = 4	multiply	2x	divide		multiply	3x	divide
3 x 2 = 6 ÷ 2 = 3 3 x 3 = 9 ÷ 3 = 3 4 x 2 = 8 ÷ 2 = 4 4 x 3 = 12 ÷ 3 = 4 5 x 2 = 10 ÷ 2 = 5 6 x 3 = 18 ÷ 3 = 5 6 x 2 = 12 ÷ 2 = 6 6 x 3 = 18 ÷ 3 = 6 7 x 2 = 14 ÷ 2 = 7 8 x 3 = 24 ÷ 3 = 8 9 x 2 = 18 ÷ 2 = 9 10 x 3 = 20 ÷ 3 = 10 10 x 2 = 20 multiply divide 10 x 3 = 30 ÷ 3 = 10 10 x 2 = 30 ÷ 2 = 10 10 x 3 = 30 ÷ 3 = 10 10 x 2 = 4 4 = 1 1 x 5 = 5 x 5 = 1 5 x 5 = 1 10 x 4 = 8 ÷ 4 = 2 2 x 5 = 10 ÷ 5 = 2 5 x 5 = 3 5 x 5 = 3 5 x 5 = 3 4 x 5 = 20 ÷ 5 = 5 5 x 5 = 3 5 x 5 = 5 5 x 5 = 5 5 x 5 = 5 5 x 5 = 5 5 x 5 = 5 5 x 5 = 5 5 x 5 = 5 5 x 5 = 5 5 x 5 = 5 5 x 5 = 7 8 x 5 = 40 ÷ 5 = 8 9 x 5 = 10 multiply 7x 7 = 1	1 x 2 =	2	÷ 2 = 1	L	1 x 3 =	3	÷ 3 = 1
4 x 2 = 8 ÷ 2 = 4 4 x 3 = 12 ÷ 3 = 4 5 x 2 = 10 ÷ 2 = 5 6 x 3 = 15 ÷ 3 = 5 6 x 2 = 12 ÷ 2 = 6 6 x 3 = 18 ÷ 3 = 6 7 x 2 = 14 ÷ 2 = 7 8 x 3 = 24 ÷ 3 = 8 9 x 2 = 18 ÷ 2 = 9 9 x 3 = 27 ÷ 3 = 9 10 x 2 = 0 divide 10 x 3 = 30 ÷ 3 = 10 divide 1 x 4 = 4 ÷ 4 = 1 1 x 5 = 5 ÷ 5 = 1 5 ÷ 5 = 1 5 ÷ 5 = 1 5 ÷ 5 = 3 4 x 4 = 1 x 5 = 5 × 5 = 1 5 ÷ 5 = 3 4 x 4 = 4 x 5 = 20 ÷ 5 = 4 4 x 5 = 20 ÷ 5 = 5 5 × 5 = 3 4 x 5 = 20 ÷ 5 = 5 5 × 5 = 3 4 x 5 = 20 ÷ 5 = 5 5 × 5 = 3 4 x 5 = 20 ÷ 5 = 5 5 × 5 = 3 4 x 5 = 20 ÷ 5 = 5 5 × 5 = 3 4 x 5 = 20 ÷ 5 = 4 5 x 5 = 3 4 x 5 = 20 ÷ 5 = 5 6 x 5 = 30 ÷ 5 = 6 7 x 5 = 35 ÷ 5 = 7 8 x 5 =	2 x 2 =	4	÷ 2 = 2	2	2 x 3 =	6	÷ 3 = 2
5 x 2 = 10 ÷ 2 = 5 5 x 3 = 15 ÷ 3 = 5 6 x 2 = 12 ÷ 2 = 6 6 x 3 = 18 ÷ 3 = 6 7 x 2 = 14 ÷ 2 = 7 8 x 3 = 24 ÷ 3 = 8 9 x 2 = 18 ÷ 2 = 9 9 x 3 = 27 ÷ 3 = 9 10 x 2 = 20 ÷ 2 = 10 multiply 5x divide 1 x 4 = 4 ÷ 4 = 1 1 x 5 = 5 ÷ 5 = 1 2 x 4 = 8 ÷ 4 = 2 2 x 5 = 10 ÷ 5 = 2 3 x 4 = 12 ÷ 4 = 3 3 x 5 = 15 ÷ 5 = 3 4 x 4 = 16 ÷ 4 = 4 4 x 5 = 20 ÷ 5 = 4 5 x 4 = 20 ÷ 4 = 5 6 x 5 = 30 ÷ 5 = 5 6 x 4 = 24 ÷ 4 = 6 6 x 5 = 30 ÷ 5 = 6 7 x 4 = 28 ÷ 4 = 7 8 x 5 = 40 ÷ 5 = 8 9 x 4 = 36 ÷ 4 = 9 10 x 5 = 50 ÷ 5 = 5 8 x 4 = 2 2 x 6 = 1 1 x 7 = 7 ÷ 7 = 1	3 x 2 =	6	÷ 2 = 3	3	3 x 3 =	9	÷ 3 = 3
6 x 2 = 12	4 x 2 =	8	÷ 2 = 4	1	4 x 3 =	12	÷ 3 = 4
7 x 2 = 14 ÷ 2 = 7 7 x 3 = 21 ÷ 3 = 7 8 x 2 = 16 ÷ 2 = 8 8 x 3 = 24 ÷ 3 = 8 9 x 2 = 18 ÷ 2 = 9 10 x 3 = 30 ÷ 3 = 10 multiply 4x divide 10 x 3 = 30 ÷ 3 = 10 divide 1 x 5 = 5 ÷ 5 = 1 2 x 5 = 10 ÷ 5 = 2 3 x 4 = 12 ÷ 4 = 3 4 x 5 = 20 ÷ 5 = 3 4 x 5 = 20 ÷ 5 = 4 5 x 4 = 20 ÷ 4 = 5 5 x 5 = 5 5 5 = 5	5 x 2 =	10	÷ 2 = 5	5	5 x 3 =	15	÷ 3 = 5
8 x 2 = 16 ÷ 2 = 8 8 x 3 = 24 ÷ 3 = 8 9 x 2 = 18 ÷ 2 = 9 10 x 3 = 30 ÷ 3 = 10 multiply 4x ÷ 4 = 1 1 x 5 = 5 ÷ 5 = 1 2 x 4 = 8 ÷ 4 = 2 2 x 5 = 10 ÷ 5 = 2 3 x 4 = 12 ÷ 4 = 3 4 x 5 = 20 ÷ 5 = 3 4 x 4 = 16 ÷ 4 = 4 5 x 5 = 25 ÷ 5 = 5 6 x 4 = 24 ÷ 4 = 6 5 x 5 = 25 ÷ 5 = 5 6 x 4 = 24 ÷ 4 = 6 7 x 5 = 35 ÷ 5 = 7 8 x 4 = 32 ÷ 4 = 8 8 x 5 = 40 ÷ 5 = 8 9 x 4 = 36 ÷ 4 = 9 9 x 5 = 45 † 5 = 9 10 x 4 = 40 † 4 = 10 multiply † 5 = 9 10 x 4 = 40 † 4 = 10 multiply † 7 = 7 † 7 = 1 1 x 6 = 2 † 4 = 10 multiply † 7 = 7 † 7 = 1 3 x 6 = 4 † 6 = 2 3 x 7 = 21 † 7 = 3 † 7 = 5 4 x 6 = 3 † 6 = 6 † 7 x 7 = 49 † 7 = 7 † 7 = 1 5 x 6 = 3 † 6 = 6 † 7 x 7 = 49 † 7 = 7 † 7 = 7 8 x 6 = 4 <td>6 x 2 =</td> <td>12</td> <td>÷ 2 = 6</td> <td>5</td> <td>6 x 3 =</td> <td>18</td> <td>÷ 3 = 6</td>	6 x 2 =	12	÷ 2 = 6	5	6 x 3 =	18	÷ 3 = 6
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7 x 2 =	14	÷ 2 = 7	7	7 x 3 =	21	÷ 3 = 7
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