

Number Knowledge

Series 1

Book 5

(Suggested use at Year 5)

40 BLACKLINE PHOTOCOPY MASTERS - Answers Included

This is ONE of a series of 8 resources that have been compiled using the **Achievement Objectives** from the appropriate level of the **NUMBER** and **ALGEBRA STRANDS** as stated in the document

Mathematics in the New Zealand Curriculum

and information from the various resources of the ...

Numeracy Professional Development Project



Author: A. W. Stark



Number Knowledge Series 1

Book 5

(Suggested use at Year 5)

This is ONE of a series of 8 resources that have been compiled using the **Achievement Objectives** from the appropriate level of the **NUMBER** and **ALGEBRA STRANDS** as stated in the document

Mathematics in the New Zealand Curriculum

and information from the various resources of the ...

Numeracy Professional Development Project



A BLACKLINE PHOTOCOPY MASTER RESOURCE

Author: A. W. Stark



NK5

Author: A. W. Stark

Copyright ©2005

AWS Publications Ltd

First Published August 2005

Formatting and publishing by
Andrew Stark



(formerly **AWS Teacher Resources**)

PO Box 21304

Edgware

CHRISTCHURCH 8143

NEW ZEALAND

☎ (03) 338 0516 or 📠 (03) 338 0514

e-mail: aws.resources@xtra.co.nz

Website: www.awsresources.co.nz

This resource unit has been supplied on the understanding that copies of any part of this publication will not be given or sold to teachers or students from other schools or institutions.

This resource unit may be used as a master, and therefore can be photocopied, only by the school or institution that has purchased this resource unit.



Note from the author:

About this resource ...

Number Knowledge Series 1 - Book 5
(Code: NK5)

is one of a series of 8 resources written to support the **NUMERACY PROJECT** currently being implemented within many New Zealand schools. Within each resource in this series, the **NUMBER KNOWLEDGE FACTS** are systematically and methodically introduced, providing students with the 'building blocks' required to progress through the various **NUMBER STRATEGY STAGES**.

These resources have been compiled using the **Achievement Objectives** from the appropriate **NUMBER** and **ALGEBRA STRANDS** as stated in the document

Mathematics in the New Zealand Curriculum

and information from the various resources of the ...

Numeracy Professional Development Project

... involving the **Strategy Stages** as listed below.

	Strategy Stages
1	One-to-one Counting
2	Counting from One on Materials
3	Counting from One by Imaging
4	Advanced Counting (Counting On)
5	Early Additive Part-Whole
6	Advanced Additive Part-Whole
7	Advanced Multiplicative Part-Whole
8	Advanced Proportional Part-Whole



How to use these resources:

There are 8 resources in this series.

The table opposite suggests the Year Group each book can be used at, however this is only a suggestion.

There is NO obvious reference to Year Group or Level noted on each activity sheet, therefore the appropriate resource can be selected for your students, regardless of their Year Group.

Book	Resource Code	Suggested Year Group	Curriculum Level
1	NK1	1	1
2	NK2	2	1
3	NK3	3	2
4	NK4	4	2
5	NK5	5	3
6	NK6	6	3
7	NK7	7	4
8	NK8	8	4

This series of resources are supplied as **BLACKLINE PHOTOCOPY MASTERS**.

Available as HOMEWORK WRITE-ON WORKBOOKS

These resources can also be purchased as Write-On Student Workbooks, which are sold to pupils as **HOMEWORK / REVISION** resources and cannot be photocopied.



How to use this resource - Book 5

The purpose of this resource is for students to become familiar with **saying** and **writing** the numerals from 1 to 10000, introducing **skip counting** in **6's & 7's** and revising skip counting 2's, 3's, 4's, 5's and 10's.



There are 40 activity sheets in this resource. The worksheets are divided into 2 groups of 20 and gradually get more difficult. Below is a summary of what is contained within each group of worksheets.

If the worksheet is going to be sent home, copy the appropriate section below and send this home with the first worksheet so that parents / care-givers know what to do.

Worksheets 1 to 20	
Worksheet Activity	Teaching Ideas
A	<ul style="list-style-type: none"> In this activity, pupils are exposed to skip counting forwards and backwards in 2's, 3's, 4's, 5's, 6's, 7's and 10's, creating number patterns as they write in the missing numbers.
B	<ul style="list-style-type: none"> In this activity, pupils improve their recall of numbers and develop mental arithmetic skills as they write the numbers that come before and after a given number skip counting in 2's, 3's, 4's, 5's, 6's, 7's or 10's.
C	<ul style="list-style-type: none"> In this activity, pupils learn to order 8 numbers between 100 & 1000 from smallest to largest or vice versa.
D	<ul style="list-style-type: none"> In this activity, an abacus is provided for pupils to use when solving the addition or subtraction problems, revising all number combinations from 2 to 18. An abacus master sheet is provided on the next page that can be photocopied and given to pupils. <div style="text-align: center;"> </div> Questions 1 to 10 involve adding two 2 digit numbers or 2 & 3 digit numbers without carrying, with appropriate subtraction combinations. <i>Example: $24 + 25 = 49$, $83 - 71 = 12$, $124 + 25 = 149$, $283 - 71 = 212$ etc.</i> Questions 11 to 22 involve adding 1 & 2 digit numbers or two 2 digit numbers involving carrying, with the appropriate subtraction combinations and questions rearranged to allow pupils to develop alternative strategies when solving. <i>Example: $32 + 9 = 41$, $54 - 9 = 45$, $9 + 45 = 54$, $91 + 25 = 116$, $148 - 87 = 61$, $128 - 54 = 74$</i> Questions 23 to 28, 1, 2 or 3 digit numbers are added together involving no carrying and carrying. One of the numbers is a multiple of 10, hence developing the adding 10 strategy. <i>Example: $21 + 4 + 50 = 75$, $2 + 140 + 16 = 158$</i> Question 29 involves adding using the 10+ strategy. <i>Example: $10 + 62 + 3 + 191 + 40 = 306$</i> Questions 30 & 31 are word problems, involving adding and subtracting using the skills learnt in previous questions.
E	<ul style="list-style-type: none"> In this activity, skip counting in multiples of 6's or 7's is used to work out the appropriate multiplication facts. A number line is provided. The 2, 3, 4, 5 and 10 multiplications facts also are revised. <i>Example:</i> <div style="text-align: center;"> </div>
F	<ul style="list-style-type: none"> In this activity, the multiplication facts have been rearranged to provide pupils an opportunity to develop alternative solving strategies, before attempting division problems.
G	<ul style="list-style-type: none"> In this activity numbers (numerals) are written in words and pupils are to read the number words and write the number. Pupils are exposed to 'teen' and 'ty' numbers in pairs (<i>17 & 71, 18 & 81</i>) and other numbers where the digits have been reversed (<i>46 & 64, 28 & 82 etc.</i>) and rounding to the nearest 10.

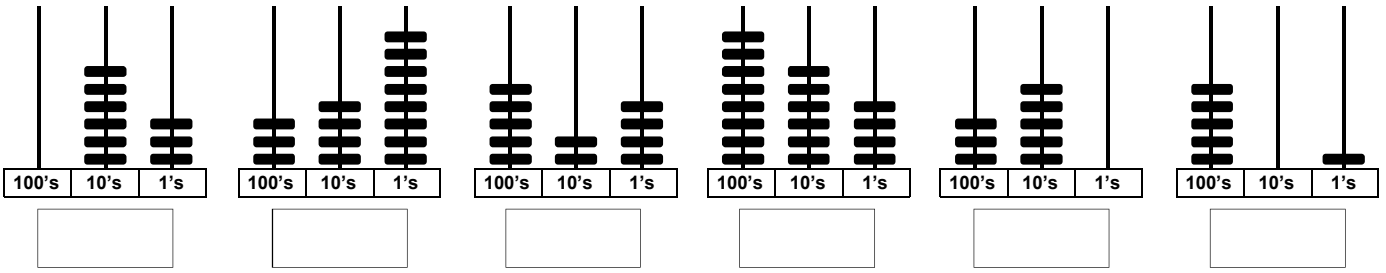
Worksheets 21 to 40

Worksheet Activity	Teaching Ideas
A	<ul style="list-style-type: none"> In this activity, pupils are exposed to skip counting forwards and backwards in 2's, 3's, 4's, 5's, 6's, 7's and 10's, creating number patterns as they write in the missing numbers.
B	<ul style="list-style-type: none"> In this activity, pupils improve their recall of numbers and develop mental arithmetic skills as they write the numbers that come before and after a given number skip counting in 2's, 3's, 4's, 5's, 6's, 7's or 10's.
C	<ul style="list-style-type: none"> In this activity, pupils learn to order 8 numbers between 100 & 1000 from smallest to largest or vice versa.
D	<ul style="list-style-type: none"> In this activity, an abacus is provided for pupils to use when solving the addition or subtraction problems, revising all number combinations from 2 to 18. An abacus master sheet is provided on the next page that can be photocopied and given to pupils.  Questions 1 to 10 involve adding 2 & 3 digit numbers without carrying, with appropriate subtraction combinations and questions rearranged to allow pupils to develop alternative strategies when solving. <i>Example: 24 + 125 = <u>149</u>, 283 - 71 = <u>212</u>, <u>124</u> + 25 = 149, 283 - <u>71</u> = 212 etc.</i> Questions 11 to 20 involve adding 3 numbers together, a 1 digit and two 2 digit numbers. Carrying and no combinations are involved, with questions rearranged to allow pupils to develop alternative strategies when solving. One of the numbers is a multiple of 10 hence developing the adding 10 strategy. <i>Example: 3 + 40 + 73 = <u>116</u>, 60 + 5 + 51 = <u>116</u>, 90 + 22 + 6 = 118, 71 + 25 + 40 = <u>136</u>,</i> Question 21 involves adding using the 10+ strategy. <i>Example: <u>10</u> + <u>62</u> + 3 + <u>191</u> + <u>40</u> = 306</i> Question 22 is a word problem, involving adding and subtracting using the skills learnt in previous questions.
E	<ul style="list-style-type: none"> In this activity, for questions 1 to 8 the multiplication facts for 2's, 3's, 4's, 5's, 6's, 7's or 10's are revised. <i>Example: 2 x 6 = <u>12</u>, 5 x 5 = <u>25</u>, 7 x 10 = <u>70</u> etc.</i> In questions 9 to 12, the multiplication facts have been rearranged to allow pupils to develop alternative strategies when solving. <i>Example: <u>6</u> x 2 = 12, 10 x <u>3</u> = 30</i> The skip counting sequences for 6's and 7's are provided.
F	<ul style="list-style-type: none"> In this activity, for Worksheets 21 to 30 and questions 1 to 10, the division facts for 6's, and 7's are introduced and 2's, 3's, 4's, 5's & 10's revised. <i>Example: 12 ÷ 2 = <u>6</u>, 25 ÷ 5 = <u>5</u>, 80 ÷ 10 = <u>8</u>, etc.</i> In question 11, pupils are to colour in fractions of a shape - $\frac{1}{2}$'s, $\frac{1}{3}$'s, $\frac{1}{4}$'s, $\frac{1}{6}$'s or $\frac{1}{7}$'s. In this activity, for Worksheets 31 to 40 and questions 1 to 4, the division facts for 2's, 3's, 4's, 5's, 6's and 7's are revised. For questions 5 & 6, the division facts have been rearranged to allow pupils to develop alternative strategies when solving. <i>Example: <u>12</u> ÷ 2 = 6, 25 ÷ 5 = <u>5</u>, 80 ÷ 10 = <u>8</u>, etc.</i> In question 7, pupils are to find $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, $\frac{1}{5}$, $\frac{1}{6}$ or $\frac{1}{7}$ of a given number. <i>Example: What is $\frac{1}{2}$ of 20?</i> In question 8, pupils are to solve a word problem involving sharing money using the fractions above.
G	<ul style="list-style-type: none"> In this activity, for Worksheets 21 to 30, 3 digit numbers are to be rounded to the nearest 10. <i>Example: 234 ⇌ 230, 875 ⇌ 880</i> In this activity, for Worksheets 31 to 40, 4 digit numbers are to be rounded to the nearest 100. <i>Example: 2340 ⇌ 2300, 8750 ⇌ 8800</i>
H	<ul style="list-style-type: none"> In this activity, the multiplication facts are used when exposed to multiplying large numbers, all multiples of 10, with some questions rearranged to allow pupils to develop alternative strategies when solving. <i>Example: 2 x 100 = <u>200</u>, 80 x 3 = <u>240</u>, <u>100</u> x 5 = 500</i>

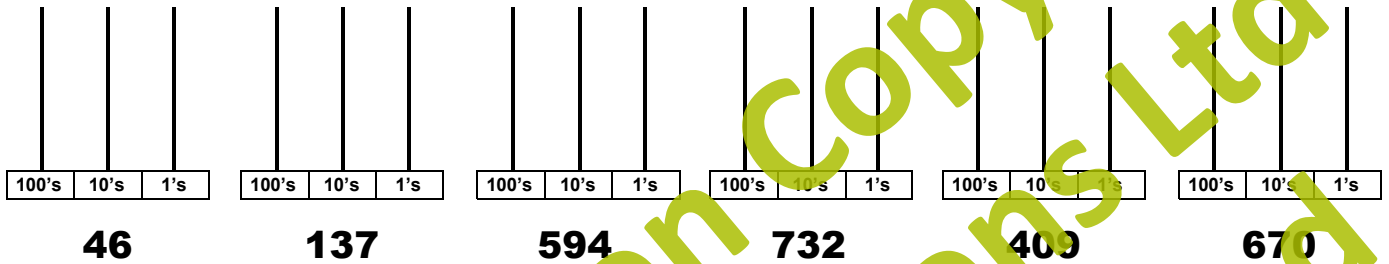
Abacus Master Sheet

Name: _____

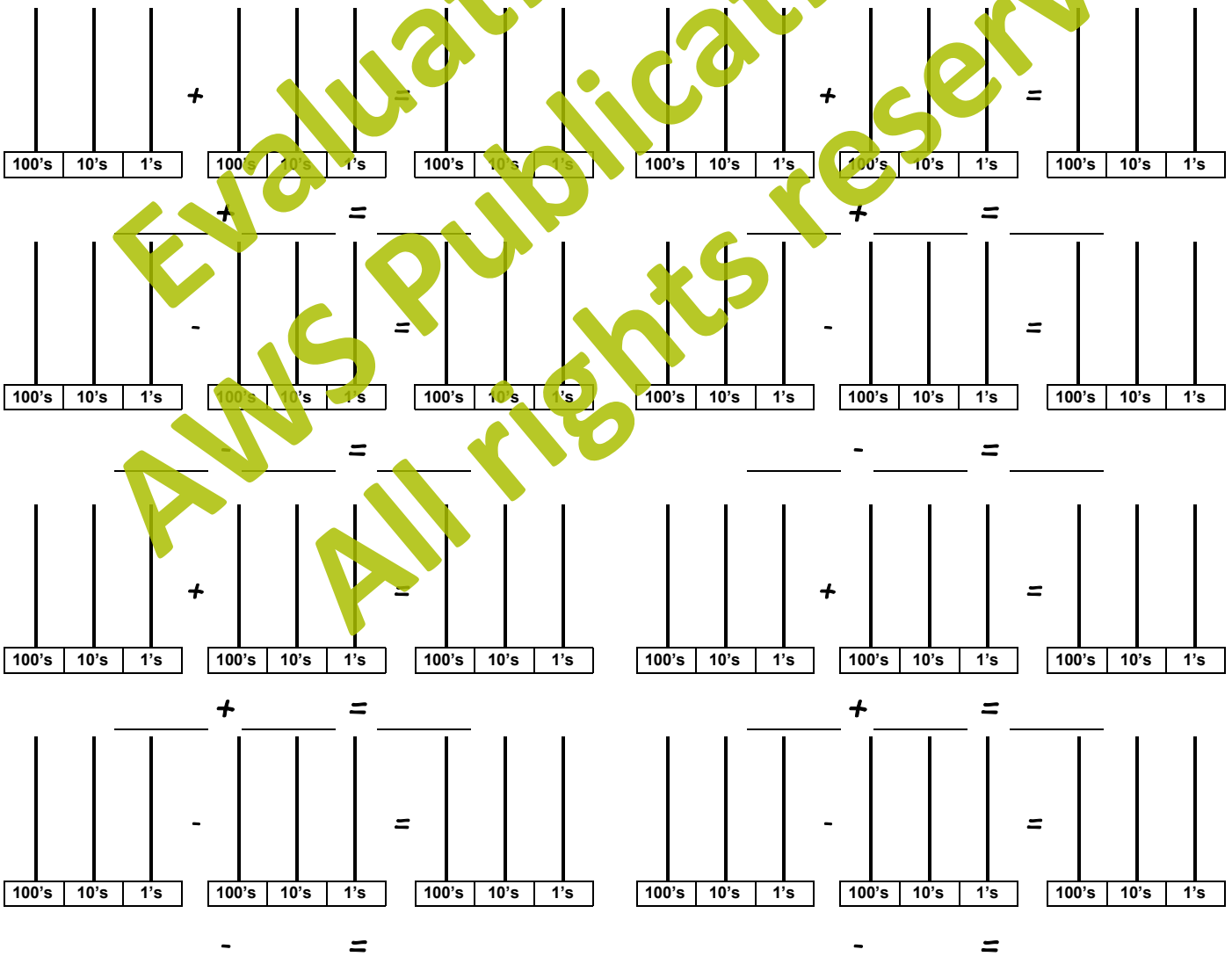
What number is drawn on each abacus?



Draw the number below each abacus on the abacus.



Make up adding and subtracting questions.





Number Knowledge Worksheet

1

BK5 Name: _____ Class: _____

A Write in the missing numbers as you skip count in 3's.

1, __, __, 10, __, __, __, __, 25, __, __, __, __, 40, __, __, __, __, 55

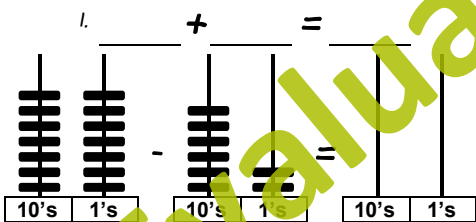
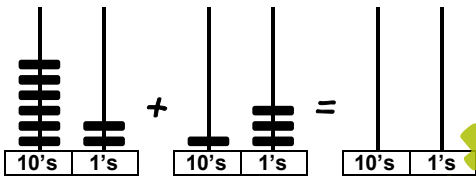
B Skip counting in 3's, write the number that comes before and after ...

1. _____ 15 _____ 2. _____ 48 _____
3. _____ 29 _____ 4. _____ 61 _____

C Write these numbers in order from smallest to largest.

109 498 1153 975
1760 1344 782 1027

D Add or subtract these numbers. Write the equations for Q1 and Q2. Example: $23 + 15 = 38$



3. $21 + 60 =$ _____
4. $71 + 13 =$ _____
5. $32 + 25 =$ _____
6. $14 + 14 =$ _____
7. $85 - 21 =$ _____
8. $37 - 27 =$ _____
9. $98 - 43 =$ _____
10. $83 - 71 =$ _____
11. $32 + 9 =$ _____
12. $7 + 25 =$ _____
13. $43 + 8 =$ _____
14. $31 - 7 =$ _____
15. $54 - 8 =$ _____
16. $43 - 8 =$ _____
17. _____ + 45 = 51
18. $36 +$ _____ = 43
19. _____ - 24 = 32
20. $42 -$ _____ = 35
21. _____ - 6 = 25
22. $53 -$ _____ = 46
23. $21 + 1 + 30 =$ _____
24. $65 + 10 + 2 =$ _____
25. $30 + 31 + 6 =$ _____
26. $3 + 14 + 70 =$ _____
27. $4 + 40 + 11 =$ _____
28. $20 + 3 + 22 =$ _____
29. $60 + 21 + 43 + 80 + 5 =$ _____

30. If you have \$46 and are given \$72, how much money do you now have?



_____ = _____

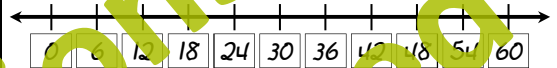


31. If you have \$137 and spend \$52, how much money do you have left?

_____ = _____

E Skip counting and multiplying.

Use the number line to work out the answers. Example: $6 + 6 + 6 + 6 + 6 = 5 \times 6 = 30$



1. $1 \times 6 =$ _____
2. $2 \times 6 =$ _____
3. $3 \times 6 =$ _____
4. $4 \times 6 =$ _____
5. $5 \times 6 =$ _____
6. $6 \times 6 =$ _____
7. $7 \times 6 =$ _____
8. $8 \times 6 =$ _____
9. $9 \times 6 =$ _____
10. $10 \times 6 =$ _____

F Write in the missing multiplication facts.



1. $6 \times$ _____ = 6
2. _____ $\times 6 = 60$
3. _____ $\times 6 = 24$
4. $6 \times$ _____ = 36
5. $6 \times$ _____ = 30
6. _____ $\times 6 = 42$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180



Rounded

1. three hundred and twenty-one \Rightarrow _____ \Rightarrow _____
2. four hundred and forty-six \Rightarrow _____ \Rightarrow _____
3. seven hundred and sixty-four \Rightarrow _____ \Rightarrow _____
4. nine hundred and twelve \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

2

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 4's.

1, __, __, __, 17, __, __, __, __, 37, 41, __, __, __, 57, __, __, 69

B Skip counting in 4's, write the number that comes before and after ...

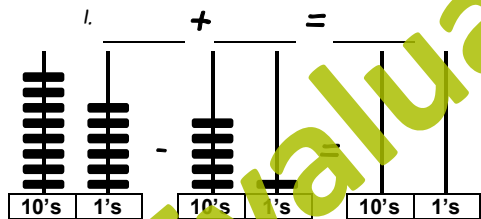
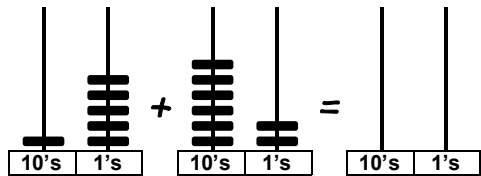
1. _____ 24 _____ 2. _____ 36 _____
3. _____ 71 _____ 4. _____ 49 _____

C Write these numbers in order from largest to smallest.

551 1214 978 1995
1433 189 1006 770

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 15 = 38$



1. _____ + _____ = _____

11. $24 + 7 =$ _____ 12. $5 + 46 =$ _____ 13. $35 + 5 =$ _____

14. $51 - 6 =$ _____ 15. $43 - 7 =$ _____ 16. $32 - 5 =$ _____

17. _____ + 35 = 42 18. 25 + _____ = 31 19. _____ + 46 = 53

20. $32 -$ _____ = 23 21. _____ - 8 = 45 22. $44 -$ _____ = 36

23. $50 + 12 + 4 =$ _____ 24. $31 + 6 + 40 =$ _____

25. $5 + 21 + 10 =$ _____ 26. $10 + 21 + 4 =$ _____

27. $22 + 30 + 6 =$ _____ 28. $6 + 30 + 11 =$ _____

29. $4 + 50 + 70 + 52 + 31 =$ _____

30. If you have \$62 and are given \$47, how much money do you now have?



_____ = _____



31. If you have \$144 and spend \$73, how much money do you have left?

_____ = _____

E Skip counting and multiplying.

Use the number line to work out the answers. Example: $6 + 6 + 6 + 6 + 6 = 5 \times 6 = 30$



1. $6 \times 6 =$ _____ 2. $4 \times 6 =$ _____
3. $2 \times 6 =$ _____ 4. $8 \times 6 =$ _____
5. $10 \times 6 =$ _____ 6. $1 \times 6 =$ _____
7. $3 \times 6 =$ _____ 8. $7 \times 6 =$ _____
9. $9 \times 6 =$ _____ 10. $5 \times 6 =$ _____

F Write in the missing multiplication facts.



1. $6 \times$ _____ = 12 2. _____ $\times 6 = 54$
3. _____ $\times 6 = 18$ 4. $6 \times$ _____ = 60
5. $6 \times$ _____ = 24 6. _____ $\times 6 = 48$

G Write these number words as numerals, then round to the nearest 10. Example: 234 \Rightarrow 230, 178 \Rightarrow 180



Rounded

1. two hundred and seventy-four \Rightarrow _____ \Rightarrow _____
2. six hundred and fifty-one \Rightarrow _____ \Rightarrow _____
3. one hundred and forty-seven \Rightarrow _____ \Rightarrow _____
4. eight hundred and fifteen \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

3

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 6's.

6, __, 18, __, __, __, __, __, 48, __, 60, __, __, __, __, 90, 96, __, __

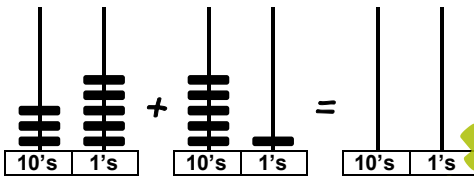
B Skip counting in 6's, write the number that comes before and after ...

1. _____ 30 _____ 2. _____ 66 _____
3. _____ 15 _____ 4. _____ 49 _____

C Write these numbers in order from smallest to largest.

107	1463	477	959
1940	794	1025	1181

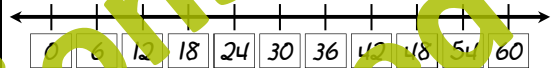
D Add or subtract these numbers. Write the equations for Q1 and Q2. Example: $23 + 15 = 38$



3. $32 + 60 =$ _____
4. $10 + 49 =$ _____
5. $58 + 20 =$ _____
6. $80 + 13 =$ _____
7. $64 - 52 =$ _____
8. $96 - 26 =$ _____
9. $79 - 23 =$ _____
10. $49 - 10 =$ _____

E Skip counting and multiplying.

Use the number line to work out the answers. Example: $6 + 6 + 6 + 6 + 6 = 5 \times 6 = 30$



1. $2 \times 6 =$ _____ 2. $6 \times 5 =$ _____
3. $6 \times 7 =$ _____ 4. $9 \times 6 =$ _____
5. $10 \times 6 =$ _____ 6. $6 \times 1 =$ _____
7. $6 \times 8 =$ _____ 8. $6 \times 6 =$ _____
9. $4 \times 6 =$ _____ 10. $6 \times 3 =$ _____

F Write in the missing multiplication facts.

1. $6 \times \underline{\quad} = 12$ 2. $\underline{\quad} \times 6 = 36$
3. $\underline{\quad} \times 6 = 48$ 4. $6 \times \underline{\quad} = 18$
5. $6 \times \underline{\quad} = 30$ 6. $\underline{\quad} \times 6 = 54$

G Write these number words as numerals, then round to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

1. three hundred and eighty-two \Rightarrow _____ \Rightarrow _____
2. five hundred and thirteen \Rightarrow _____ \Rightarrow _____
3. nine hundred and twenty-eight \Rightarrow _____ \Rightarrow _____
4. two hundred and thirty-one \Rightarrow _____ \Rightarrow _____

11. $45 + 6 =$ _____ 12. $7 + 30 =$ _____ 13. $24 + 8 =$ _____
14. $22 - 7 =$ _____ 15. $31 - 6 =$ _____ 16. $53 - 7 =$ _____
17. $\underline{\quad} + 25 = 32$ 18. $45 + \underline{\quad} = 53$ 19. $\underline{\quad} - 36 = 44$
20. $41 - \underline{\quad} = 32$ 21. $\underline{\quad} - 7 = 25$ 22. $41 - \underline{\quad} = 33$
23. $4 + 13 + 20 =$ _____ 24. $20 + 44 + 3 =$ _____
25. $22 + 10 + 5 =$ _____ 26. $4 + 40 + 21 =$ _____
27. $30 + 6 + 22 =$ _____ 28. $34 + 4 + 10 =$ _____
29. $40 + 91 + 3 + 62 + 10 =$ _____

30. If you have \$74 and are given \$65, how much money do you now have?
- _____ = _____
31. If you have \$158 and spend \$87, how much money do you have left?
- _____ = _____



Number Knowledge Worksheet

4

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 7's.

7, __, __, 28, __, __, __, __, __, 63, __, 77, __, __, __, __, 112, __, 126

B Skip counting in 7's, write the number that comes before and after ...

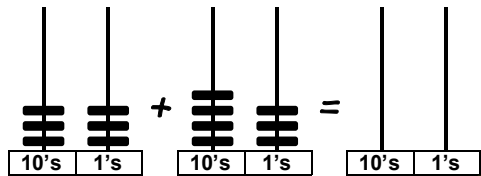
1. _____ 35 _____ 2. _____ 63 _____
3. _____ 59 _____ 4. _____ 81 _____

C Write these numbers in order from largest to smallest.

1547 826 2013 1639
665 588 352 1804

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 15 = 38$



3. $12 + 52 =$ _____

4. $70 + 26 =$ _____

5. $56 + 23 =$ _____

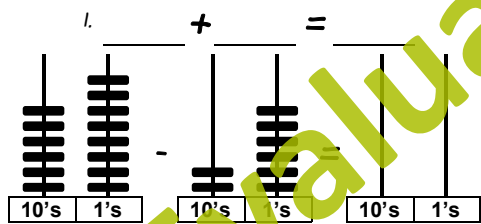
6. $39 + 10 =$ _____

7. $94 - 30 =$ _____

8. $96 - 54 =$ _____

9. $49 - 37 =$ _____

10. $75 - 45 =$ _____



11. _____ + _____ = _____

12. $6 + 25 =$ _____

13. $46 + 7 =$ _____

14. $42 - 9 =$ _____

15. $53 - 8 =$ _____

16. $24 - 5 =$ _____

17. _____ + 32 = 41

18. $25 +$ _____ = 32

19. _____ + 43 = 51

20. $31 -$ _____ = 24

21. _____ - 8 = 46

22. $43 -$ _____ = 35

23. $4 + 13 + 40 =$ _____

24. $10 + 2 + 55 =$ _____

25. $30 + 3 + 16 =$ _____

26. $4 + 42 + 50 =$ _____

27. $41 + 40 + 6 =$ _____

28. $31 + 10 + 5 =$ _____

29. $2 + 12 + 20 + 90 + 84 =$ _____

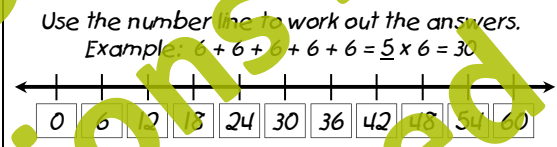
30. If you have \$83 and are given \$36, how much money do you now have?
_____ = _____



31. If you have \$126 and spend \$94, how much money do you have left?
_____ = _____



E Skip counting and multiplying.



- 1. $7 \times 6 =$ _____
- 2. $6 \times 10 =$ _____
- 3. $6 \times 6 =$ _____
- 4. $8 \times 6 =$ _____
- 5. $1 \times 6 =$ _____
- 6. $6 \times 4 =$ _____
- 7. $6 \times 2 =$ _____
- 8. $5 \times 6 =$ _____
- 9. $3 \times 6 =$ _____
- 10. $6 \times 9 =$ _____

F Write in the missing multiplication facts.

- 1. $6 \times$ _____ = 6
- 2. _____ $\times 6 = 42$
- 3. _____ $\times 6 = 36$
- 4. $6 \times$ _____ = 18
- 5. $6 \times$ _____ = 54
- 6. _____ $\times 6 = 24$

G Write these number words as numerals, then round to the nearest 10.
Example: 234 \Rightarrow 230, 178 \Rightarrow 180

- 1. one hundred and thirty-eight \Rightarrow _____ \Rightarrow _____
- 2. six hundred and fourteen \Rightarrow _____ \Rightarrow _____
- 3. four hundred and forty-one \Rightarrow _____ \Rightarrow _____
- 4. seven hundred and eighty-three \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

5

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count backwards in 3's.

96, _____, _____, _____, 84, _____, _____, 75, _____, _____, _____, _____, 60, _____, 54, _____, _____, _____

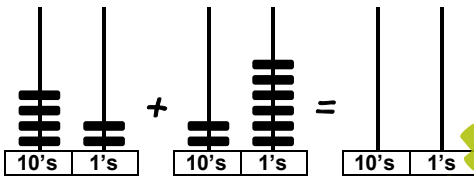
B Skip counting in 3's, write the number that comes before and after ...

1. _____ 21 _____ 2. _____ 30 _____
3. _____ 68 _____ 4. _____ 45 _____

C Write these numbers in order from smallest to largest.

846 2008 317 662
1591 235 1179 1283

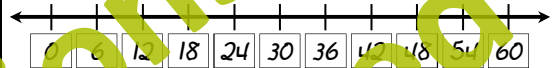
D Add or subtract these numbers. Write the equations for Q1 and Q2. Example: $23 + 15 = 38$



- $14 + 80 =$ _____
- $42 + 54 =$ _____
- $12 + 37 =$ _____
- $30 + 45 =$ _____
- $81 - 60 =$ _____
- $87 - 15 =$ _____
- $57 - 25 =$ _____
- $28 - 14 =$ _____

E Skip counting and multiplying.

Use the number line to work out the answers. Example: $6 + 6 + 6 + 6 + 6 = 5 \times 6 = 30$



- $5 \times 6 =$ _____
- $6 \times 4 =$ _____
- $6 \times 2 =$ _____
- $8 \times 6 =$ _____
- $10 \times 6 =$ _____
- $6 \times 1 =$ _____
- $6 \times 6 =$ _____
- $7 \times 6 =$ _____
- $9 \times 6 =$ _____
- $6 \times 3 =$ _____

F Write in the missing multiplication facts.

- $6 \times \underline{\quad} = 42$
- $\underline{\quad} \times 6 = 12$
- $\underline{\quad} \times 6 = 60$
- $6 \times \underline{\quad} = 48$
- $6 \times \underline{\quad} = 30$
- $\underline{\quad} \times 6 = 6$

G Write these number words as numerals, then round to the nearest 10. Example: 234 \Rightarrow 230, 178 \Rightarrow 180

- eight hundred and eighteen \Rightarrow _____ \Rightarrow _____
- three hundred and twenty-six \Rightarrow _____ \Rightarrow _____
- four hundred and eighty-one \Rightarrow _____ \Rightarrow _____
- five hundred and sixty-two \Rightarrow _____ \Rightarrow _____

- $23 + 9 =$ _____
- $8 + 45 =$ _____
- $36 + 8 =$ _____
- $41 - 9 =$ _____
- $31 - 8 =$ _____
- $52 - 7 =$ _____
- $\underline{\quad} + 35 = 42$
- $25 + \underline{\quad} = 31$
- $\underline{\quad} - 46 = 53$
- $32 - \underline{\quad} = 23$
- $\underline{\quad} - 9 = 45$
- $44 - \underline{\quad} = 36$
- $7 + 42 + 20 =$ _____
- $21 + 20 + 5 =$ _____
- $53 + 20 + 6 =$ _____
- $5 + 32 + 30 =$ _____
- $10 + 4 + 65 =$ _____
- $40 + 4 + 52 =$ _____
- $80 + 92 + 3 + 10 + 24 =$ _____

30. If you have \$62 and are given \$54, how much money do you now have?



_____ = _____

31. If you have \$167 and spend \$84, how much money do you have left?

_____ = _____



Number Knowledge Worksheet

6

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 4's.

2, __, 10, __, 18, __, __, 30, __, __, 42, __, __, 54, __, __, 66, __, __, __

B Skip counting in 4's, write the number that comes before and after ...

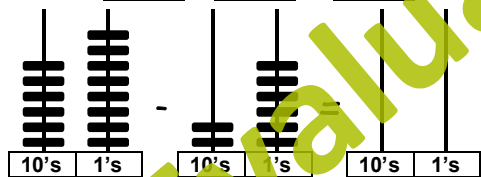
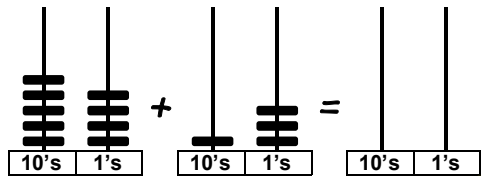
1. 28 2. 40
3. 65 4. 33

C Write these numbers in order from largest to smallest.

837	1792	603	1641
1250	1824	186	515

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 15 = 38$



3. $46 + 11 =$ _____
4. $31 + 32 =$ _____
5. $15 + 32 =$ _____
6. $32 + 62 =$ _____
7. $94 - 81 =$ _____
8. $86 - 35 =$ _____
9. $78 - 51 =$ _____
10. $95 - 34 =$ _____

11. $44 + 9 =$ _____
12. $5 + 36 =$ _____
13. $27 + 19 =$ _____
14. $36 - 8 =$ _____
15. $34 - 9 =$ _____
16. $55 - 8 =$ _____
17. + 26 = 35
18. 47 + = 54
19. + 38 = 47
20. $55 -$ = 48
21. - 8 = 43
22. $37 -$ = 29
23. $6 + 23 + 50 =$ _____
24. $30 + 5 + 51 =$ _____
25. $20 + 33 + 5 =$ _____
26. $8 + 31 + 40 =$ _____
27. $62 + 7 + 20 =$ _____
28. $61 + 20 + 4 =$ _____
29. $70 + 41 + 33 + 5 + 60 =$ _____

30. If you have \$72 and are given \$86, how much money do you now have?



 + =



31. If you have \$128 and spend \$75, how much money do you have left?

 - =

E Skip counting and multiplying.

Use the number line to work out the answers. Example: $7 + 7 + 7 + 7 = 4 \times 7 = 28$



1. \times 7 = _____
2. \times 7 = _____
3. $3 \times 7 =$ _____
4. $4 \times 7 =$ _____
5. $5 \times 7 =$ _____
6. $6 \times 7 =$ _____
7. $7 \times 7 =$ _____
8. $8 \times 7 =$ _____
9. $9 \times 7 =$ _____
10. $10 \times 7 =$ _____

F Write in the missing multiplication facts.



1. $7 \times$ = 14
2. $\times 7 = 42$
3. $\times 7 = 56$
4. $7 \times$ = 21
5. $7 \times$ = 35
6. $\times 7 = 70$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180



Rounded

1. one hundred and fourteen \Rightarrow _____ \Rightarrow _____
2. seven hundred and thirty-nine \Rightarrow _____ \Rightarrow _____
3. nine hundred and ninety-three \Rightarrow _____ \Rightarrow _____
4. three hundred and forty-one \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

7

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 5's.

1, __, __, 16, __, __, __, __, 41, 46, __, __, __, 66, __, __, 81, __, __

B Skip counting in 5's, write the number that comes before and after ...

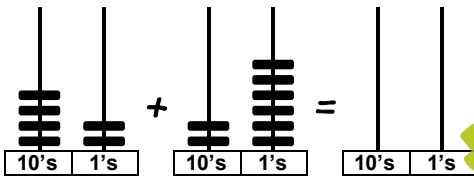
1. 25 2. 60
3. 42 4. 73

C Write these numbers in order from smallest to largest.

723 1642 587 456
1480 264 1038 1912

D Add or subtract these numbers. Write the equations for Q1 and Q2.

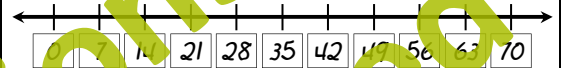
Example: $23 + 15 = 38$



- $13 + 81 =$
- $51 + 35 =$
- $27 + 51 =$
- $62 + 34 =$
- $85 - 54 =$
- $93 - 52 =$
- $59 - 37 =$
- $82 - 13 =$

E Skip counting and multiplying.

Use the number line to work out the answers. Example: $7 + 7 + 7 + 7 = 4 \times 7 = 28$



- $3 \times 7 =$
- $5 \times 7 =$
- $8 \times 7 =$
- $1 \times 7 =$
- $10 \times 7 =$
- $7 \times 7 =$
- $2 \times 7 =$
- $9 \times 7 =$
- $6 \times 7 =$
- $4 \times 7 =$

F Write in the missing multiplication facts.



- $7 \times \underline{\quad} = 7$
- $\underline{\quad} \times 7 = 49$
- $\underline{\quad} \times 7 = 28$
- $7 \times \underline{\quad} = 35$
- $7 \times \underline{\quad} = 63$
- $\underline{\quad} \times 7 = 21$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180



Rounded

- eight hundred and eighty-four \Rightarrow \Rightarrow
- four hundred and nineteen \Rightarrow \Rightarrow
- five hundred and forty-eight \Rightarrow \Rightarrow
- six hundred and ninety-one \Rightarrow \Rightarrow

- $35 + 9 =$
- $8 + 28 =$
- $47 + 8 =$
- $54 - 7 =$
- $35 - 9 =$
- $47 - 9 =$
- $\underline{\quad} + 7 = 55$
- $34 + \underline{\quad} = 43$
- $\underline{\quad} - 29 = 37$
- $38 - \underline{\quad} = 29$
- $\underline{\quad} - 9 = 55$
- $46 - \underline{\quad} = 39$
- $32 + 6 + 40 =$
- $70 + 5 + 13 =$
- $60 + 24 + 4 =$
- $8 + 31 + 50 =$
- $6 + 30 + 32 =$
- $54 + 20 + 5 =$
- $13 + 4 + 80 + 22 + 90 =$

30. If you have \$83 and are given \$45, how much money do you now have?



 + =



31. If you have \$166 and spend \$73, how much money do you have left?

 - =



Number Knowledge Worksheet

8

BK5

Name: _____

Class: _____

A Write in the missing numbers as you skip count in 6's.

____, ____, 18, ____, ____, ____, 42, ____, ____, ____, ____, 72, ____, ____, 90, 96, ____, ____

B Skip counting in 6's, write the number that comes before and after ...



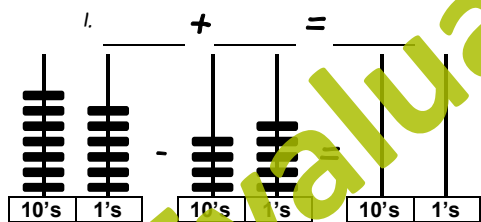
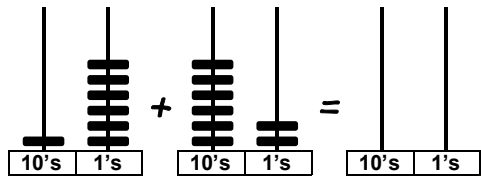
1. ____ 36 ____ 2. ____ 18 ____
3. ____ 61 ____ 4. ____ 79 ____

C Write these numbers in order from largest to smallest.

2022	274	1397	636
858	1511	985	1069

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 15 = 38$



1. ____ + ____ = ____
2. ____ - ____ = ____
3. $31 + 54 =$ ____
4. $41 + 52 =$ ____
5. $22 + 37 =$ ____
6. $62 + 13 =$ ____
7. $89 - 72 =$ ____
8. $78 - 54 =$ ____
9. $66 - 13 =$ ____
10. $45 - 14 =$ ____
11. $36 + 9 =$ ____
12. $7 + 47 =$ ____
13. $28 + 49 =$ ____
14. $55 - 7 =$ ____
15. $33 - 9 =$ ____
16. $37 - 8 =$ ____
17. ____ + 29 = 38
18. 46 + ____ = 55
19. ____ + 39 = 46
20. $53 -$ ____ = 44
21. ____ - 6 = 32
22. $46 -$ ____ = 37
23. $6 + 32 + 40 =$ ____
24. $42 + 7 + 40 =$ ____
25. $30 + 7 + 21 =$ ____
26. $4 + 20 + 45 =$ ____
27. $63 + 30 + 4 =$ ____
28. $50 + 13 + 6 =$ ____
29. $50 + 2 + 31 + 54 + 70 =$ ____

30. If you have \$83 and are given \$64, how much money do you now have?



31. If you have \$168 and spend \$94, how much money do you have left?

_____ = _____

E Skip counting and multiplying.

Use the number line to work out the answers. Example: $7 + 7 + 7 + 7 = 4 \times 7 = 28$



1. $2 \times 7 =$ ____
2. $7 \times 4 =$ ____
3. $7 \times 10 =$ ____
4. $8 \times 7 =$ ____
5. $5 \times 7 =$ ____
6. $7 \times 3 =$ ____
7. $7 \times 1 =$ ____
8. $6 \times 7 =$ ____
9. $9 \times 7 =$ ____
10. $7 \times 7 =$ ____

F Write in the missing multiplication facts.



1. $7 \times$ ____ = 28
2. ____ $\times 7 = 42$
3. ____ $\times 7 = 14$
4. $7 \times$ ____ = 56
5. $7 \times$ ____ = 63
6. ____ $\times 7 = 7$

G Write these number words as numerals, then round to the nearest 10. Example: 234 \Rightarrow 230, 178 \Rightarrow 180



Rounded

1. two hundred and twenty-nine \Rightarrow _____ \Rightarrow _____
2. seven hundred and sixteen \Rightarrow _____ \Rightarrow _____
3. four hundred and ninety-two \Rightarrow _____ \Rightarrow _____
4. six hundred and sixty-one \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

9

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 7's.

____, ____, ____, 28, ____, ____, 49, ____, ____, ____, ____, 84, ____, 98, ____, ____, ____, 126

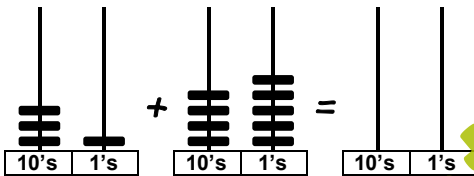
B Skip counting in 7's, write the number that comes before and after ...

1. _____ 49 _____ 2. _____ 70 _____
3. _____ 22 _____ 4. _____ 58 _____

C Write these numbers in order from smallest to largest.

2022	274	1397	636
858	1511	985	1069

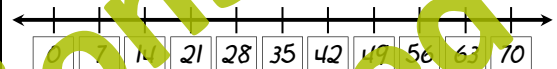
D Add or subtract these numbers. Write the equations for Q1 and Q2. Example: $23 + 15 = 38$



3. $17 + 72 =$ _____
4. $21 + 54 =$ _____
5. $53 + 13 =$ _____
6. $45 + 14 =$ _____
7. $79 - 28 =$ _____
8. $88 - 12 =$ _____
9. $79 - 36 =$ _____
10. $98 - 73 =$ _____
11. $48 + 7 =$ _____
12. $9 + 34 =$ _____
13. $29 + 8 =$ _____
14. $28 - 9 =$ _____
15. $45 - 9 =$ _____
16. $36 - 7 =$ _____
17. _____ + 9 = 53
18. $36 +$ _____ = 42
19. _____ - 9 = 46
20. $44 -$ _____ = 35
21. _____ - 8 = 36
22. $55 -$ _____ = 47
23. $11 + 60 + 7 =$ _____
24. $42 + 7 + 10 =$ _____
25. $20 + 2 + 14 =$ _____
26. $2 + 50 + 35 =$ _____
27. $6 + 12 + 50 =$ _____
28. $60 + 12 + 6 =$ _____
29. $24 + 60 + 3 + 41 + 80 =$ _____

E Skip counting and multiplying.

Use the number line to work out the answers. Example: $7 + 7 + 7 + 7 = 4 \times 7 = 28$



1. $1 \times 7 =$ _____
2. $7 \times 9 =$ _____
3. $7 \times 2 =$ _____
4. $3 \times 7 =$ _____
5. $10 \times 7 =$ _____
6. $7 \times 8 =$ _____
7. $7 \times 5 =$ _____
8. $7 \times 7 =$ _____
9. $4 \times 7 =$ _____
10. $7 \times 6 =$ _____

F Write in the missing multiplication facts.

1. $7 \times$ _____ = 49
2. _____ $\times 7 = 28$
3. _____ $\times 7 = 14$
4. $7 \times$ _____ = 70
5. $7 \times$ _____ = 42
6. _____ $\times 7 = 21$

G Write these number words as numerals, then round to the nearest 10. Example: 234 \Rightarrow 230, 178 \Rightarrow 180

1. nine hundred and ninety-four \Rightarrow _____ \Rightarrow _____
2. one hundred and fifteen \Rightarrow _____ \Rightarrow _____
3. three hundred and fifty-one \Rightarrow _____ \Rightarrow _____
4. seven hundred and forty-nine \Rightarrow _____ \Rightarrow _____

30. If you have \$63 and are given \$86, how much money do you now have?



_____ = _____



31. If you have \$177 and spend \$85, how much money do you have left?

_____ = _____



Number Knowledge Worksheet

11

BK5

Name: _____

Class: _____

A Write in the missing numbers as you skip count in 5's.

2, _____, _____, _____, _____, _____, 27, _____, 37, _____, _____, _____, _____, 57, _____, _____, _____, _____, _____, 87

B Skip counting in 5's, write the number that comes before and after ...

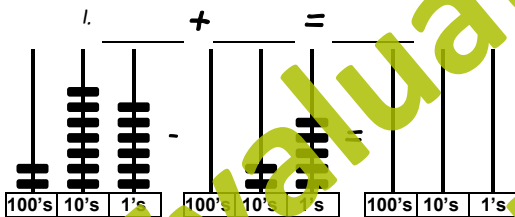
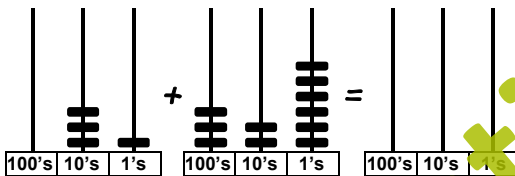
1. _____ 30 _____ 2. _____ 65 _____
3. _____ 26 _____ 4. _____ 49 _____

C Write these numbers in order from smallest to largest.

1632	243	1371	1068
119	1484	355	928

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 45 = 68$



3. $126 + 52 =$ _____
4. $14 + 373 =$ _____
5. $225 + 32 =$ _____
6. $43 + 545 =$ _____
7. $258 - 42 =$ _____
8. $173 - 42 =$ _____
9. $489 - 55 =$ _____
10. $379 - 67 =$ _____
11. $91 + 25 =$ _____
12. $74 + 45 =$ _____
13. $63 + 55 =$ _____
14. $127 - 76 =$ _____
15. $148 - 87 =$ _____
16. $136 - 82 =$ _____
17. _____ + 81 = 119
18. $73 +$ _____ = 136
19. _____ - 85 = 127
20. $128 -$ _____ = 74
21. _____ - 34 = 92
22. $125 -$ _____ = 61
23. $2 + 140 + 32 =$ _____
24. $350 + 14 + 2 =$ _____
25. $210 + 51 + 5 =$ _____
26. $21 + 6 + 160 =$ _____
27. $22 + 3 + 320 =$ _____
28. $3 + 250 + 21 =$ _____
29. $31 + 52 + 270 + 4 + 50 =$ _____

30. If you have \$74 and are given \$26, how much money do you now have?



31. If you have \$144 and spend \$71, how much money do you have left?

E Multiplying by 2's, 5's, 10's, 6's or 7's.



2's: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20

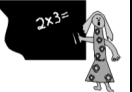
5's: 5, 10, 15, 20, 25, 30, 35, 40, 45, 50

6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60

7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $5 \times 2 =$ _____
2. $5 \times 7 =$ _____
3. $10 \times 3 =$ _____
4. $2 \times 6 =$ _____
5. $8 \times 7 =$ _____
6. $2 \times 4 =$ _____
7. $5 \times 10 =$ _____
8. $9 \times 10 =$ _____
9. $1 \times 6 =$ _____
10. $7 \times 6 =$ _____

F Write in the missing multiplication facts.



1. $2 \times$ _____ = 16
2. _____ $\times 3 = 3$
3. _____ $\times 4 = 12$
4. $5 \times$ _____ = 50
5. $6 \times$ _____ = 12
6. _____ $\times 7 = 63$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180



Rounded

1. one hundred and forty-six \Rightarrow _____ \Rightarrow _____
2. five hundred and seventy-three \Rightarrow _____ \Rightarrow _____
3. two hundred and sixty-four \Rightarrow _____ \Rightarrow _____
4. four hundred and thirty-seven \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

12

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 10's.

1, __, __, 31, __, __, __, __, __, 81, 91, __, __, __, __, 141, 151, __, __

B Skip counting in 10's, write the number that comes before and after ...

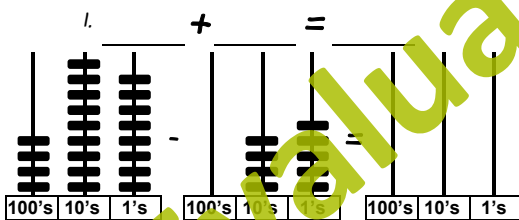
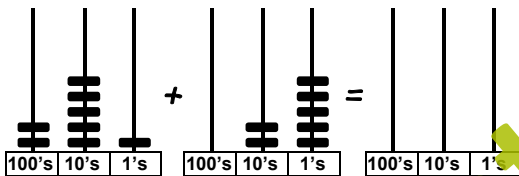
1. 50 2. 90
3. 34 4. 77

C Write these numbers in order from largest to smallest.

1173	561	1234	1748
766	1849	815	657

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $623 + 15 = 638$



3. $216 + 42 =$ _____
4. $42 + 131 =$ _____
5. $124 + 55 =$ _____
6. $67 + 312 =$ _____
7. $279 + 23 =$ _____
8. $385 + 24 =$ _____
9. $177 + 35 =$ _____
10. $497 + 16 =$ _____

E Multiplying by 2's, 5's, 10's, 6's or 7's.

2's:	2, 4, 6, 8, 10, 12, 14, 16, 18, 20
5s:	5, 10, 15, 20, 25, 30, 35, 40, 45, 50
6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $8 \times 2 =$ _____
2. $5 \times 4 =$ _____
3. $10 \times 10 =$ _____
4. $9 \times 6 =$ _____
5. $1 \times 7 =$ _____
6. $2 \times 6 =$ _____
7. $5 \times 2 =$ _____
8. $7 \times 10 =$ _____
9. $3 \times 6 =$ _____
10. $7 \times 5 =$ _____

F Write in the missing multiplication facts.

1. $2 \times \underline{\quad} = 2$
2. $\underline{\quad} \times 3 = 9$
3. $\underline{\quad} \times 4 = 40$
4. $5 \times \underline{\quad} = 10$
5. $6 \times \underline{\quad} = 54$
6. $\underline{\quad} \times 7 = 49$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180

Rounded

1. six hundred and eighty-two \Rightarrow _____ \Rightarrow _____
2. one hundred and fifty-seven \Rightarrow _____ \Rightarrow _____
3. three hundred and twenty-eight \Rightarrow _____ \Rightarrow _____
4. seven hundred and seventy-four \Rightarrow _____ \Rightarrow _____

11. $51 + 76 =$ _____
12. $51 + 87 =$ _____
13. $54 + 82 =$ _____
14. $119 - 38 =$ _____
15. $136 - 73 =$ _____
16. $127 - 42 =$ _____
17. $\underline{\quad} + 54 = 126$
18. $92 + \underline{\quad} = 126$
19. $\underline{\quad} + 61 = 125$
20. $118 - \underline{\quad} = 62$
21. $\underline{\quad} - 93 = 73$
22. $148 - \underline{\quad} = 66$
23. $2 + 100 + 14 =$ _____
24. $220 + 53 + 3 =$ _____
25. $330 + 31 + 5 =$ _____
26. $42 + 6 + 120 =$ _____
27. $24 + 3 + 230 =$ _____
28. $3 + 310 + 41 =$ _____
29. $84 + 190 + 2 + 12 + 20 =$ _____

30. If you have \$63 and are given \$38, how much money do you now have?



_____ = _____



31. If you have \$126 and spend \$32, how much money do you have left?

_____ = _____



Number Knowledge Worksheet

13

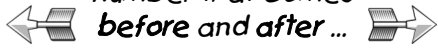
BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 6's.

____, ____, 18, ____, ____, ____, 42, ____, ____, ____, 66, ____, ____, ____, 90, ____, ____, 108

B Skip counting in 6's, write the number that comes before and after ...



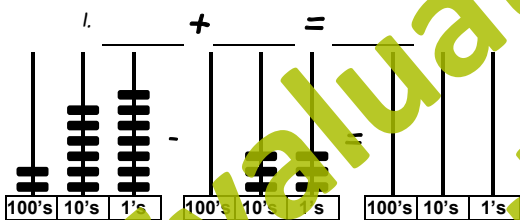
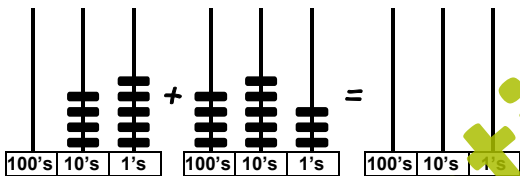
1. ____ 54 ____ 2. ____ 24 ____
3. ____ 33 ____ 4. ____ 78 ____

C Write these numbers in order from smallest to largest.

2081 1843 427 1395
713 259 1664 972

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 15 = 38$



1. ____ + ____ = ____

2. ____ - ____ = ____
11. $81 + 38 =$ 12. $63 + 75 =$ 13. $85 + 42 =$
14. $128 - 54 =$ 15. $126 - 34 =$ 16. $125 - 61 =$
17. ____ + $62 = 118$ 18. $93 +$ ____ = 166 19. ____ - $66 = 148$
20. $116 -$ ____ = 25 21. ____ - $43 = 74$ 22. $118 -$ ____ = 55
23. $2 + 330 + 45 =$ 24. $210 + 72 + 7 =$
25. $230 + 23 + 5 =$ 26. $23 + 4 + 140 =$
27. $56 + 2 + 130 =$ 28. $6 + 340 + 13 =$
29. $21 + 180 + 43 + 5 + 60 =$

30. If you have \$27 and are given \$64, how much money do you now have?



____ = ____

31. If you have \$137 and spend \$85, how much money do you have left?



____ = ____

E Multiplying by 2's, 5's, 10's, 6's or 7's.



2's: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20
5's: 5, 10, 15, 20, 25, 30, 35, 40, 45, 50
6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $1 \times 2 =$ 2. $5 \times 6 =$
3. $10 \times 2 =$ 4. $7 \times 6 =$
5. $3 \times 7 =$ 6. $2 \times 5 =$
7. $5 \times 9 =$ 8. $4 \times 10 =$
9. $10 \times 6 =$ 10. $7 \times 8 =$

F Write in the missing multiplication facts.



1. $2 \times$ ____ = 6 2. ____ $\times 3 = 30$
3. ____ $\times 4 = 8$ 4. $5 \times$ ____ = 45
5. $6 \times$ ____ = 42 6. ____ $\times 7 = 28$

G Write these number words as numerals, then round to the nearest 10.

Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$



Rounded

1. nine hundred and nineteen \Rightarrow ____ \Rightarrow ____
2. three hundred and forty-eight \Rightarrow ____ \Rightarrow ____
3. two hundred and eighty-four \Rightarrow ____ \Rightarrow ____
4. eight hundred and ninety-one \Rightarrow ____ \Rightarrow ____



Number Knowledge Worksheet

14

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 7's.

7, __, 21, __, __, __, __, 56, __, __, __, __, 91, 98, __, __, __, 126

B Skip counting in 7's, write the number that comes before and after ...

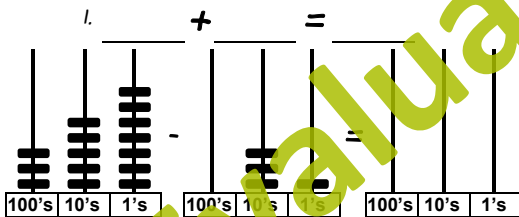
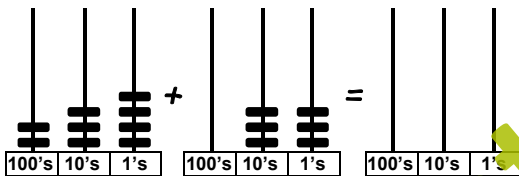
1. _____ 63 _____ 2. _____ 42 _____
3. _____ 27 _____ 4. _____ 85 _____

C Write these numbers in order from largest to smallest.

1013	486	1648	761
1327	653	990	1479

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 15 = 38$



3. $336 + 35 =$ _____
4. $23 + 161 =$ _____
5. $440 + 35 =$ _____
6. $51 + 218 =$ _____
7. $169 - 21 =$ _____
8. $479 - 45 =$ _____
9. $375 - 22 =$ _____
10. $257 - 34 =$ _____
11. $74 + 54 =$ _____
12. $92 + 34 =$ _____
13. $64 + 61 =$ _____
14. $118 - 62 =$ _____
15. $166 - 73 =$ _____
16. $145 - 66 =$ _____
17. _____ + 25 = 116
18. $74 +$ _____ = 117
19. _____ + 55 = 118
20. $127 -$ _____ = 76
21. _____ - 87 = 61
22. $136 -$ _____ = 82
23. $4 + 130 + 51 =$ _____
24. $210 + 64 + 5 =$ _____
25. $240 + 55 + 2 =$ _____
26. $41 + 8 + 340 =$ _____
27. $64 + 4 + 320 =$ _____
28. $6 + 160 + 31 =$ _____
29. $93 + 3 + 80 + 210 + 24 =$ _____

30. If you have \$45 and are given \$26, how much money do you now have?



31. If you have \$167 and spend \$83, how much money do you have left?

_____ = _____

E Multiplying by 2's, 5's, 10's, 6's or 7's.

2's:	2, 4, 6, 8, 10, 12, 14, 16, 18, 20
5's:	5, 10, 15, 20, 25, 30, 35, 40, 45, 50
6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $3 \times 2 =$ _____
2. $5 \times 5 =$ _____
3. $10 \times 9 =$ _____
4. $4 \times 6 =$ _____
5. $10 \times 7 =$ _____
6. $2 \times 8 =$ _____
7. $5 \times 6 =$ _____
8. $6 \times 10 =$ _____
9. $2 \times 6 =$ _____
10. $7 \times 1 =$ _____

F Write in the missing multiplication facts.

1. $2 \times$ _____ = 20
2. _____ $\times 3 = 6$
3. _____ $\times 4 = 36$
4. $5 \times$ _____ = 35
5. $6 \times$ _____ = 24
6. _____ $\times 7 = 42$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180

Rounded

1. four hundred and thirty-six \Rightarrow _____ \Rightarrow _____
2. one hundred and eighteen \Rightarrow _____ \Rightarrow _____
3. eight hundred and eighty-one \Rightarrow _____ \Rightarrow _____
4. five hundred and sixty-three \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

15

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count backwards in 5's.

100, __, __, __, __, 75, __, __, 60, __, __, __, __, 35, __, 25, 20

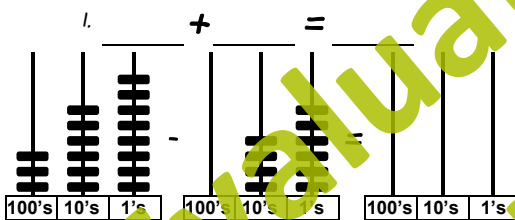
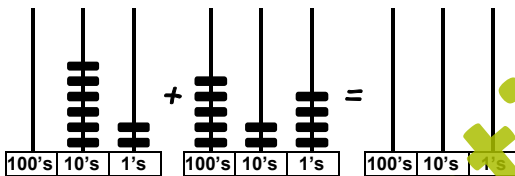
B Skip counting in 5's, write the number that comes before and after ...

1. _____ 35 _____ 2. _____ 60 _____
3. _____ 81 _____ 4. _____ 47 _____

C Write these numbers in order from smallest to largest.

1540	534	1209	221
783	1457	895	1766

D Add or subtract these numbers. Write the equations for Q1 and Q2. Example: $23 + 615 = 638$



3. $148 + 21 =$ _____
4. $45 + 134 =$ _____
5. $373 + 22 =$ _____
6. $34 + 253 =$ _____
7. $178 - 52 =$ _____
8. $387 - 14 =$ _____
9. $257 - 32 =$ _____
10. $588 - 43 =$ _____
11. $56 + 62 =$ _____
12. $93 + 75 =$ _____
13. $82 + 66 =$ _____
14. $116 - 25 =$ _____
15. $117 - 43 =$ _____
16. $118 - 83 =$ _____
17. _____ + 76 = 127
18. $61 +$ _____ = 143
19. _____ - 82 = 136
20. $119 -$ _____ = 38
21. _____ - 73 = 63
22. $127 -$ _____ = 42
23. $5 + 210 + 83 =$ _____
24. $130 + 42 + 5 =$ _____
25. $120 + 61 + 4 =$ _____
26. $51 + 7 + 330 =$ _____
27. $153 + 3 + 340 =$ _____
28. $3 + 230 + 62 =$ _____
29. $3 + 310 + 40 + 62 + 91 =$ _____

30. If you have \$56 and are given \$47, how much money do you now have?



_____ = _____



31. If you have \$158 and spend \$71, how much money do you have left?

_____ = _____

E Multiplying by 2's, 5's, 10's, 6's or 7's.

2's:	2, 4, 6, 8, 10, 12, 14, 16, 18, 20
5's:	5, 10, 15, 20, 25, 30, 35, 40, 45, 50
6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $10 \times 2 =$ _____
2. $5 \times 1 =$ _____
3. $10 \times 4 =$ _____
4. $5 \times 6 =$ _____
5. $9 \times 7 =$ _____
6. $2 \times 3 =$ _____
7. $5 \times 7 =$ _____
8. $8 \times 10 =$ _____
9. $7 \times 6 =$ _____
10. $7 \times 10 =$ _____

F Write in the missing multiplication facts.

1. $2 \times$ _____ = 4
2. _____ $\times 3 = 27$
3. _____ $\times 4 = 28$
4. $5 \times$ _____ = 20
5. $6 \times$ _____ = 30
6. _____ $\times 7 = 35$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180



Rounded

1. nine hundred and seventy-one \Rightarrow _____ \Rightarrow _____
2. six hundred and thirty-nine \Rightarrow _____ \Rightarrow _____
3. two hundred and seventeen \Rightarrow _____ \Rightarrow _____
4. seven hundred and ninety-three \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

16

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 3's.

2, __, __, __, __, __, 17, __, __, 26, __, __, __, 38, 41, __, __, __, 53, 56

B Skip counting in 3's, write the number that comes before and after ...

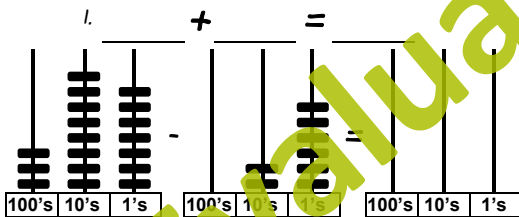
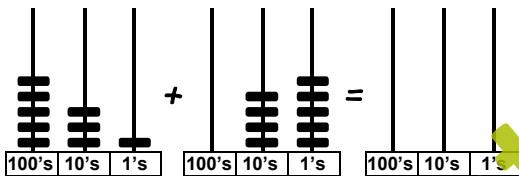
1. 36 2. 21
3. 59 4. 47

C Write these numbers in order from largest to smallest.

360	1118	1681	842
1356	425	639	1788

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $523 + 15 = 538$



1. $414 + 64 =$ _____
2. $249 - 31 =$ _____
3. $527 + 32 =$ _____
4. $62 + 235 =$ _____
5. $249 - 31 =$ _____
6. $186 - 155 =$ _____
7. $487 - 72 =$ _____
8. $396 - 362 =$ _____
9. $72 + 64 =$ _____
10. $145 - 53 =$ _____
11. $147 - 71 =$ _____
12. $159 - 89 =$ _____
13. $82 +$ _____ $= 164$
14. _____ $+ 62 = 159$
15. $157 -$ _____ $= 83$
16. _____ $- 90 = 87$
17. $169 -$ _____ $= 76$
18. $3 + 20 + 176 =$ _____
19. $40 + 331 + 8 =$ _____
20. $50 + 224 + 3 =$ _____
21. $40 + 331 + 8 =$ _____
22. $351 + 7 + 40 =$ _____
23. $241 + 5 + 40 =$ _____
24. $6 + 30 + 152 =$ _____
25. $31 + 2 + 54 + 250 + 70 =$ _____

30. If you have \$46 and are given \$38, how much money do you now have?



31. If you have \$168 and spend \$74, how much money do you have left?

E Multiplying by 3's, 4's, 5's, 6's or 7's.

3's:	3, 6, 9, 12, 15, 18, 21, 24, 27, 30
4's:	4, 8, 12, 16, 20, 24, 28, 32, 36, 40
6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $1 \times 3 =$ _____
2. $4 \times 7 =$ _____
3. $5 \times 3 =$ _____
4. $2 \times 6 =$ _____
5. $8 \times 1 =$ _____
6. $3 \times 4 =$ _____
7. $4 \times 10 =$ _____
8. $9 \times 5 =$ _____
9. $1 \times 6 =$ _____
10. $7 \times 6 =$ _____

F Write in the missing multiplication facts.

1. $2 \times$ _____ $= 18$
2. _____ $\times 3 = 21$
3. _____ $\times 4 = 16$
4. $5 \times$ _____ $= 30$
5. $6 \times$ _____ $= 36$
6. _____ $\times 7 = 56$

G Write these number words as numerals, then round to the nearest 10. Example: 234 \Rightarrow 230, 178 \Rightarrow 180



Rounded

1. four hundred and sixty-one \Rightarrow _____ \Rightarrow _____
2. seven hundred and thirty-seven \Rightarrow _____ \Rightarrow _____
3. nine hundred and sixteen \Rightarrow _____ \Rightarrow _____
4. two hundred and seventy-three \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

17

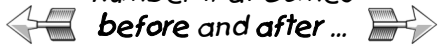
BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 4's.

3, __, __, 15, __, __, __, __, 35, __, __, __, __, 55, 59, __, __, __, 75

B Skip counting in 4's, write the number that comes before and after ...

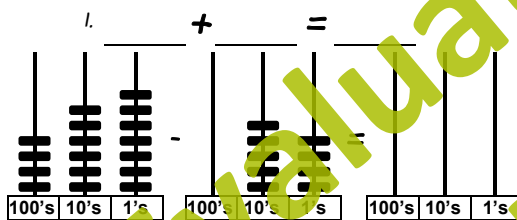
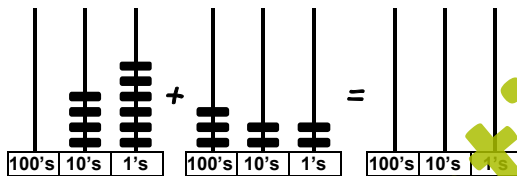


1. _____ 48 _____ 2. _____ 32 _____
3. _____ 69 _____ 4. _____ 51 _____

C Write these numbers in order from smallest to largest.

1377	706	1744	289
1816	638	354	1267

D Add or subtract these numbers. Write the equations for Q1 and Q2. Example: $23 + 25 = 233$



3. $218 + 31 =$ _____
4. $31 + 155 =$ _____
5. $415 + 72 =$ _____
6. $34 + 362 =$ _____
7. $358 - 13 =$ _____
8. $439 - 25 =$ _____
9. $295 - 22 =$ _____
10. $459 - 31 =$ _____

E Multiplying by 3's, 4's, 5's, 6's or 7's.



3's: 3, 6, 9, 12, 15, 18, 21, 24, 27, 30

4's: 4, 8, 12, 16, 20, 24, 28, 32, 36, 40

5's: 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60

6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60

7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $8 \times 3 =$ _____ 2. $4 \times 4 =$ _____
3. $5 \times 10 =$ _____ 4. $9 \times 6 =$ _____
5. $1 \times 7 =$ _____ 6. $3 \times 5 =$ _____
7. $4 \times 2 =$ _____ 8. $7 \times 5 =$ _____
9. $3 \times 6 =$ _____ 10. $7 \times 8 =$ _____

F Write in the missing multiplication facts.



1. $2 \times \underline{\quad} = 14$ 2. $\underline{\quad} \times 3 = 12$
3. $\underline{\quad} \times 4 = 24$ 4. $5 \times \underline{\quad} = 25$
5. $6 \times \underline{\quad} = 48$ 6. $\underline{\quad} \times 7 = 7$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180

Rounded



1. six hundred and twenty-nine \Rightarrow _____ \Rightarrow _____
2. one hundred and eight-three \Rightarrow _____ \Rightarrow _____
3. three hundred and ninety-two \Rightarrow _____ \Rightarrow _____
4. eight hundred and thirty-eight \Rightarrow _____ \Rightarrow _____

11. $92 + 53 =$ _____ 12. $76 + 71 =$ _____ 13. $70 + 89 =$ _____
14. $175 - 81 =$ _____ 15. $164 - 82 =$ _____ 16. $159 - 62 =$ _____
17. $\underline{\quad} + 74 = 157$ 18. $90 + \underline{\quad} = 177$ 19. $\underline{\quad} - 93 = 169$
20. $136 - \underline{\quad} = 91$ 21. $\underline{\quad} - 92 = 97$ 22. $157 - \underline{\quad} = 63$
23. $7 + 10 + 162 =$ _____ 24. $30 + 232 + 4 =$ _____
25. $10 + 376 + 3 =$ _____ 26. $171 + 8 + 20 =$ _____
27. $263 + 4 + 30 =$ _____ 28. $5 + 20 + 354 =$ _____
29. $80 + 190 + 22 + 13 + 4 =$ _____

30. If you have \$67 and are given \$15, how much money do you now have?



31. If you have \$175 and spend \$82, how much money do you have left?



Number Knowledge Worksheet

18

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 6's.

6, __, 18, __, __, __, __, 48, __, __, __, __, 78, __, __, 96, __, 108

B Skip counting in 6's, write the number that comes before and after ...

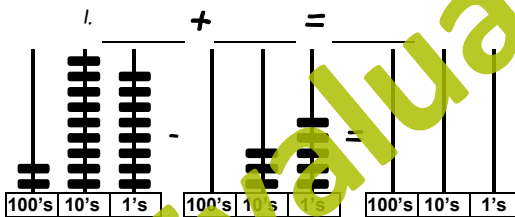
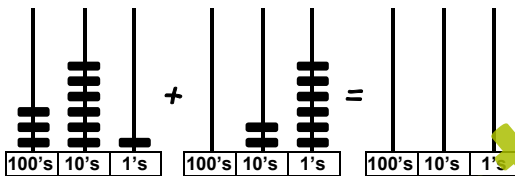
1. 72 2. 48
3. 31 4. 85

C Write these numbers in order from largest to smallest.

870	526	1984	917
1545	494	1833	1159

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 615 = 638$



6. $31 + 428 =$

7. $598 - 71 =$

8. $387 - 45 =$

9. $166 - 35 =$

10. $295 - 41 =$

11. $94 + 81 =$

12. $52 + 82 =$

13. $97 + 62 =$

14. $157 - 74 =$

15. $177 - 87 =$

16. $169 - 76 =$

17. $___ + 91 = 136$

18. $92 + ___ = 189$

19. $___ + 94 = 157$

20. $136 - ___ = 64$

21. $___ - 93 = 32$

22. $139 - ___ = 46$

23. $2 + 20 + 146 =$

24. $60 + 233 + 2 =$

25. $80 + 214 + 5 =$

26. $361 + 4 + 20 =$

27. $365 + 2 + 10 =$

28. $6 + 40 + 121 =$

29. $20 + 3 + 82 + 110 + 94 =$

30. If you have \$68 and are given \$27, how much money do you now have?

31. If you have \$128 and spend \$53, how much money do you have left?

E Multiplying by 3's, 4's, 5's, 6's or 7's.

3's:	3, 6, 9, 12, 15, 18, 21, 24, 27, 30
4's:	4, 8, 12, 16, 20, 24, 28, 32, 36, 40
6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $5 \times 3 =$
2. $4 \times 6 =$
3. $5 \times 2 =$
4. $7 \times 6 =$
5. $3 \times 7 =$
6. $3 \times 6 =$
7. $4 \times 9 =$
8. $4 \times 5 =$
9. $10 \times 6 =$
10. $7 \times 5 =$

F Write in the missing multiplication facts.

1. $2 \times ___ = 8$
2. $___ \times 3 = 18$
3. $___ \times 4 = 20$
4. $5 \times ___ = 40$
5. $6 \times ___ = 6$
6. $___ \times 7 = 21$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180

Rounded

1. six hundred and forty-five \Rightarrow
2. three hundred and twenty-seven \Rightarrow
3. eight hundred and seventy-two \Rightarrow
4. four hundred and fifty-four \Rightarrow



Number Knowledge Worksheet

19

BK5

Name: _____

Class: _____

A Write in the missing numbers as you skip count in 7's.

7, __, 21, __, __, __, 49, __, __, __, __, __, 91, 98, __, __, __, 126

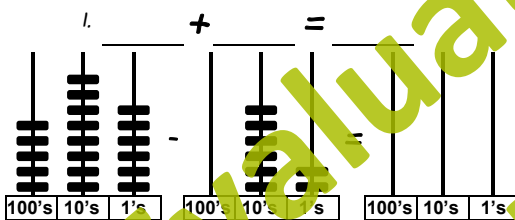
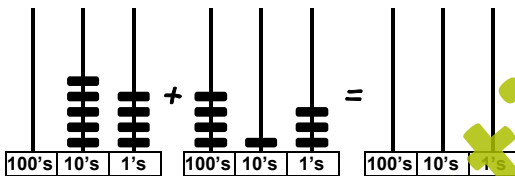
B Skip counting in 7's, write the number that comes before and after ...

1. _____ 63 _____ 2. _____ 42 _____
3. _____ 19 _____ 4. _____ 87 _____

C Write these numbers in order from smallest to largest.

1429	750	1278	2043
187	235	1064	372

D Add or subtract these numbers. Write the equations for Q1 and Q2. Example: $523 + 15 = 538$



3. $527 + 71 =$ _____
4. $45 + 342 =$ _____
5. $131 + 35 =$ _____
6. $41 + 254 =$ _____
7. $197 - 5 =$ _____
8. $488 - 21 =$ _____
9. $397 - 44 =$ _____
10. $289 - 37 =$ _____
11. $83 + 74 =$ _____
12. $90 + 87 =$ _____
13. $76 + 93 =$ _____
14. $136 - 91 =$ _____
15. $189 - 97 =$ _____
16. $157 - 63 =$ _____
17. _____ + $64 = 136$
18. $93 +$ _____ = 125
19. _____ - $46 = 139$
20. $145 -$ _____ = 53
21. _____ - $76 = 71$
22. $159 -$ _____ = 70
23. $2 + 80 + 317 =$ _____
24. $50 + 111 + 8 =$ _____
25. $20 + 231 + 6 =$ _____
26. $234 + 4 + 20 =$ _____
27. $114 + 2 + 80 =$ _____
28. $3 + 70 + 325 =$ _____
29. $41 + 24 + 380 + 3 + 60 =$ _____

30. If you have \$54 and are given \$38, how much money do you now have?



31. If you have \$166 and spend \$93, how much money do you have left?

E Multiplying by 3's, 4's, 5's, 6's or 7's.

3's:	3, 6, 9, 12, 15, 18, 21, 24, 27, 30
4's:	4, 8, 12, 16, 20, 24, 28, 32, 36, 40
5's:	5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60
6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $3 \times 3 =$ _____
2. $4 \times 5 =$ _____
3. $5 \times 9 =$ _____
4. $4 \times 6 =$ _____
5. $10 \times 7 =$ _____
6. $3 \times 8 =$ _____
7. $4 \times 7 =$ _____
8. $6 \times 5 =$ _____
9. $2 \times 6 =$ _____
10. $7 \times 1 =$ _____

F Write in the missing multiplication facts.

1. $2 \times$ _____ = 12
2. _____ $\times 3 = 15$
3. _____ $\times 4 = 32$
4. $5 \times$ _____ = 5
5. $6 \times$ _____ = 18
6. _____ $\times 7 = 70$

G Write these number words as numerals, then round to the nearest 10.

Example: 234 \Rightarrow 230, 178 \Rightarrow 180

Rounded

1. five hundred and fifty-two \Rightarrow _____ \Rightarrow _____
2. seven hundred and seventeen \Rightarrow _____ \Rightarrow _____
3. two hundred and twenty-five \Rightarrow _____ \Rightarrow _____
4. nine hundred and seventy-one \Rightarrow _____ \Rightarrow _____



Number Knowledge Worksheet

21

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 4's.

1, __, __, 13, __, __, __, 29, __, __, __, 45, 49, __, __, __, __, 69, 73

B Skip counting in 4's, write the number that comes before and after ...

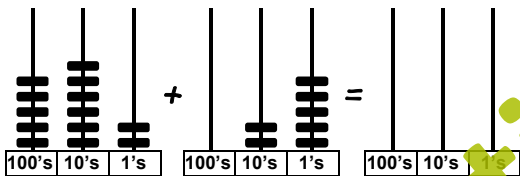
1. 20 2. 52
3. 78 4. 99

C Write these numbers in order from smallest to largest.

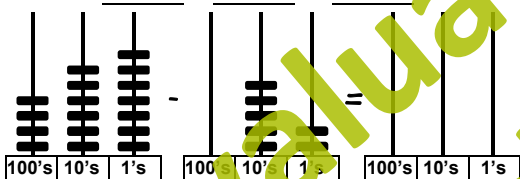
1209	1198	653	1795
260	544	1382	427

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



1. + =



2. - =

- | | |
|-------------------------|--------------------------------|
| 3. $13 + 426 =$ | 12. $60 + 5 + 51 =$ |
| 4. $24 + 37 =$ | 13. $5 + 83 + 40 =$ |
| 5. $ + 152 = 175$ | 14. $22 + 90 + 4 =$ |
| 6. $334 + \quad = 388$ | 15. $63 + 5 + \quad = 128$ |
| 7. $285 - 74 =$ | 16. $\quad + 22 + 6 = 118$ |
| 8. $387 - 55 =$ | 17. $240 + 71 + 3 + 62 + 30 =$ |
| 9. $\quad - 42 = 131$ | |
| 10. $257 - \quad = 221$ | |

22. If you have \$253 and are given \$74, how much money do you now have?

 =



E Multiplying by 3's, 4's, 6's or 7's.

6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70



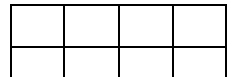
- | | |
|---------------------------|---------------------------|
| 1. $5 \times 3 =$ | 2. $6 \times 7 =$ |
| 3. $4 \times 1 =$ | 4. $2 \times 7 =$ |
| 5. $8 \times 3 =$ | 6. $6 \times 4 =$ |
| 7. $4 \times 3 =$ | 8. $9 \times 7 =$ |
| 9. $\quad \times 3 = 3$ | 10. $6 \times \quad = 36$ |
| 11. $4 \times \quad = 40$ | 12. $\quad \times 7 = 49$ |

F Write in the missing division facts



- | | |
|------------------|-------------------|
| 1. $9 \div 3 =$ | 2. $24 \div 4 =$ |
| 3. $20 \div 5 =$ | 4. $30 \div 6 =$ |
| 5. $28 \div 7 =$ | 6. $30 \div 3 =$ |
| 7. $36 \div 4 =$ | 8. $35 \div 5 =$ |
| 9. $48 \div 6 =$ | 10. $42 \div 7 =$ |

11. Colour in $\frac{1}{2}$ of this shape.



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

- | | |
|----------------------------------|----------------------------------|
| 1. 416 \Rightarrow <u> </u> | 2. 133 \Rightarrow <u> </u> |
| 3. 242 \Rightarrow <u> </u> | 4. 387 \Rightarrow <u> </u> |
| 5. 319 \Rightarrow <u> </u> | 6. 258 \Rightarrow <u> </u> |
| 7. 165 \Rightarrow <u> </u> | 8. 324 \Rightarrow <u> </u> |

H Multiplying large numbers Example: $200 \times 4 = 800$



- | | |
|---------------------------|----------------------------|
| 1. $2 \times 100 =$ | 2. $3 \times 20 =$ |
| 3. $80 \times 3 =$ | 4. $100 \times 4 =$ |
| 5. $4 \times 200 =$ | 6. $5 \times 50 =$ |
| 7. $\quad \times 5 = 500$ | 8. $80 \times \quad = 800$ |

AWS



Number Knowledge Worksheet

22

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 5's.

3, 8, _____, _____, _____, _____, 33, _____, _____, _____, 53, _____, _____, 68, _____, _____, _____

B Skip counting in 5's, write the number that comes before and after ...

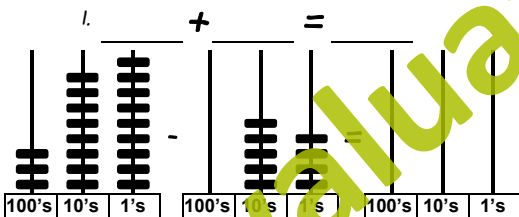
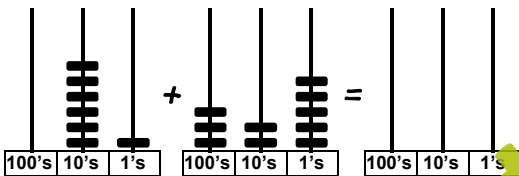
1. _____ 35 _____ 2. _____ 50 _____
3. _____ 74 _____ 4. _____ 89 _____

C Write these numbers in order from largest to smallest.

- 951 1414 578 1095
- 1233 789 1906 170

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



3. $315 + 52 =$ _____
4. $24 + 113 =$ _____
5. _____ $+ 55 = 298$
6. $76 +$ _____ $= 197$
7. $497 - 32 =$ _____
8. $258 - 42 =$ _____
9. _____ $- 53 = 126$
10. $379 -$ _____ $= 318$

E Multiplying by 3's, 4's, 6's or 7's.

- 6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60
- 7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $3 \times 3 =$ _____ 2. $6 \times 5 =$ _____
3. $4 \times 2 =$ _____ 4. $4 \times 7 =$ _____
5. $10 \times 3 =$ _____ 6. $6 \times 8 =$ _____
7. $4 \times 7 =$ _____ 8. $6 \times 7 =$ _____
9. _____ $\times 3 = 6$ 10. $6 \times$ _____ $= 6$
11. _____ \times _____ $= 28$ 12. _____ $\times 7 = 35$

11. $52 + 60 + 5 =$ _____
12. $90 + 4 + 44 =$ _____
13. $4 + 72 + 50 =$ _____
14. $3 + 72 + 60 =$ _____
15. $50 + 85 + 4 =$ _____
16. $96 + 30 + 3 =$ _____
17. $3 +$ _____ $+ 74 = 147$
18. $4 + 81 +$ _____ $= 135$
19. $55 + 1 +$ _____ $= 126$
20. _____ $+ 6 + 42 = 138$
21. $4 + 150 + 23 + 80 + 51 =$ _____

22. If you have \$245 and spend \$72, how much money do you have left?

_____ = _____

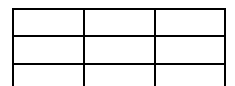


F Write in the missing division facts



1. $18 \div 3 =$ _____ 2. $28 \div 4 =$ _____
3. $10 \div 5 =$ _____ 4. $24 \div 6 =$ _____
5. $63 \div 7 =$ _____ 6. $27 \div 3 =$ _____
7. $16 \div 4 =$ _____ 8. $45 \div 5 =$ _____
9. $18 \div 6 =$ _____ 10. $14 \div 7 =$ _____

11. Colour in $\frac{1}{3}$ of this shape.



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

1. 181 \Rightarrow _____ 2. 237 \Rightarrow _____
3. 469 \Rightarrow _____ 4. 322 \Rightarrow _____
5. 243 \Rightarrow _____ 6. 173 \Rightarrow _____
7. 578 \Rightarrow _____ 8. 315 \Rightarrow _____

H Multiplying large numbers Example: $200 \times 4 = 800$



1. $50 \times 2 =$ _____ 2. $4 \times 20 =$ _____
3. $3 \times 100 =$ _____ 4. $60 \times 5 =$ _____
5. $200 \times 4 =$ _____ 6. $10 \times 70 =$ _____
7. _____ $\times 200 = 600$ 8. $500 \times$ _____ $= 1000$



Number Knowledge Worksheet

23

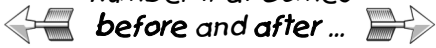
BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 6's.

6, __, 18, __, __, __, __, __, 48, __, 60, __, __, __, __, 90, 96, __, __

B Skip counting in 6's, write the number that comes before and after ...



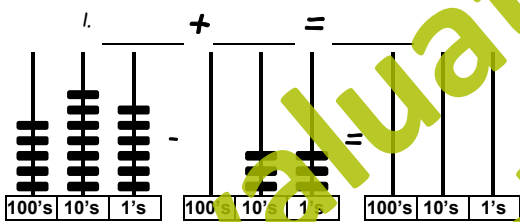
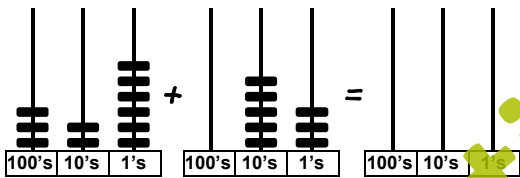
1. 42 2. 60
3. 77 4. 99

C Write these numbers in order from smallest to largest.

707	1963	977	459
1440	194	1125	1081

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



3. $16 + 342 =$ _____
4. $532 + 65 =$ _____
5. + $235 = 289$
6. $161 +$ = 179
7. $276 - 61 =$ _____
8. $477 - 53 =$ _____
9. - $21 = 238$
10. $250 -$ = 216
11. $32 + 80 + 7 =$ _____
12. $80 + 4 + 73 =$ _____
13. $4 + 65 + 90 =$ _____
14. $7 + 51 + 70 =$ _____
15. $50 + 2 + 93 =$ _____
16. $95 + 20 + 3 =$ _____
17. $62 +$ + $7 = 139$
18. $6 + 83 +$ = 149
19. $6 + 71 +$ = 157
20. + $7 + 92 = 129$
21. $21 + 5 + 90 + 12 + 280 =$ _____

22. If you have \$584 and are given \$95, how much money do you now have?
 =



E Multiplying by 3's, 4's, 6's or 7's.

6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70



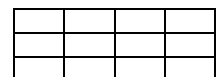
- | | |
|-----------------------------------|-----------------------------------|
| 1. $7 \times 3 =$ _____ | 2. $6 \times 2 =$ _____ |
| 3. $4 \times 4 =$ _____ | 4. $8 \times 7 =$ _____ |
| 5. $7 \times 3 =$ _____ | 6. $6 \times 10 =$ _____ |
| 7. $4 \times 6 =$ _____ | 8. $1 \times 7 =$ _____ |
| 9. <u> </u> $\times 3 = 12$ | 10. $6 \times$ <u> </u> = 12 |
| 11. $4 \times$ <u> </u> = 20 | 12. <u> </u> $\times 7 = 21$ |

F Write in the missing division facts



- | | |
|------------------------|-------------------------|
| 1. $21 \div 3 =$ _____ | 2. $32 \div 4 =$ _____ |
| 3. $5 \div 5 =$ _____ | 4. $6 \div 6 =$ _____ |
| 5. $35 \div 7 =$ _____ | 6. $24 \div 3 =$ _____ |
| 7. $20 \div 4 =$ _____ | 8. $15 \div 5 =$ _____ |
| 9. $12 \div 6 =$ _____ | 10. $49 \div 7 =$ _____ |

11. Colour in $\frac{1}{4}$ of this shape.



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

- | | |
|----------------------------|----------------------------|
| 1. $163 \Rightarrow$ _____ | 2. $372 \Rightarrow$ _____ |
| 3. $229 \Rightarrow$ _____ | 4. $438 \Rightarrow$ _____ |
| 5. $347 \Rightarrow$ _____ | 6. $196 \Rightarrow$ _____ |
| 7. $484 \Rightarrow$ _____ | 8. $275 \Rightarrow$ _____ |

H Multiplying large numbers Example: $200 \times 4 = 800$



- | | |
|-----------------------------------|------------------------------------|
| 1. $60 \times 3 =$ _____ | 2. $2 \times 100 =$ _____ |
| 3. $5 \times 40 =$ _____ | 4. $90 \times 10 =$ _____ |
| 5. $100 \times 10 =$ _____ | 6. $4 \times 50 =$ _____ |
| 7. <u> </u> $\times 200 = 800$ | 8. $90 \times$ <u> </u> = 450 |



Number Knowledge Worksheet

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 7's.

7, __, __, 28, __, __, __, __, __, 70, __, 84, __, __, 105, __, __

B Skip counting in 7's, write the number that comes before and after ...

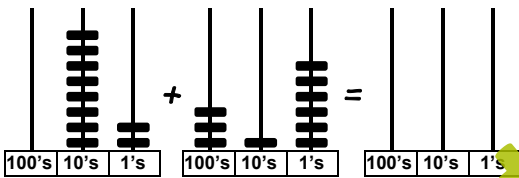
- 1. 49 2. 70
- 3. 26 4. 95

C Write these numbers in order from largest to smallest.

- | | | | |
|------|------|------|-----|
| 647 | 1826 | 1513 | 339 |
| 2065 | 588 | 1652 | 804 |

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$

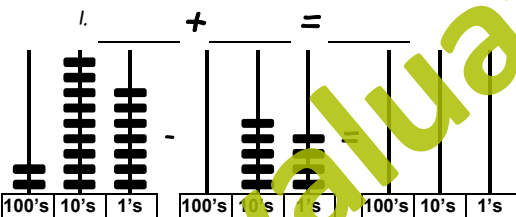


- 3. $263 + 35 =$ _____
- 4. $53 + 304 =$ _____
- 5. $15 + 496 =$ _____
- 6. $133 + = 176$
- 7. $275 - 13 =$ _____
- 8. $196 - 24 =$ _____
- 9. $22 = 337$
- 10. $375 - = 332$

E Multiplying by 3's, 4's, 6's or 7's.

- | | |
|------|---------------------------------------|
| 6's: | 6, 12, 18, 24, 30, 36, 42, 48, 54, 60 |
| 7's: | 7, 14, 21, 28, 35, 42, 49, 56, 63, 70 |

- 1. $6 \times 3 =$ _____
- 2. $6 \times 9 =$ _____
- 3. $4 \times 8 =$ _____
- 4. $10 \times 7 =$ _____
- 5. $5 \times 3 =$ _____
- 6. $6 \times 7 =$ _____
- 7. $4 \times =$ _____
- 8. $2 \times 7 =$ _____
- 9. $\times 3 = 24$
- 10. $6 \times = 24$
- 11. $4 \times = 12$
- 12. $\times 7 = 63$



- 11. $62 + 80 + 5 =$ _____
- 12. $4 + 53 + 60 =$ _____
- 13. $8 + 81 + 30 =$ _____
- 14. $90 + 2 + 64 =$ _____
- 15. $70 + 65 + 3 =$ _____
- 16. $51 + 80 + 7 =$ _____
- 17. $7 + + 91 = 148$
- 18. $94 + 4 + = 168$
- 19. $86 + 3 + = 129$
- 20. $+ 72 + 5 = 167$
- 21. $41 + 360 + 23 + 80 + 5 =$ _____

22. If you have \$365 and spend \$84, how much money do you have left?

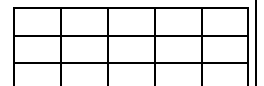


F Write in the missing division facts



- 1. $18 \div 3 =$ _____
- 2. $12 \div 4 =$ _____
- 3. $10 \div 5 =$ _____
- 4. $60 \div 6 =$ _____
- 5. $56 \div 7 =$ _____
- 6. $15 \div 3 =$ _____
- 7. $4 \div 4 =$ _____
- 8. $25 \div 5 =$ _____
- 9. $36 \div 6 =$ _____
- 10. $7 \div 7 =$ _____

11. Colour in $\frac{1}{5}$ of this shape.



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

- 1. 157 \Rightarrow _____
- 2. 336 \Rightarrow _____
- 3. 223 \Rightarrow _____
- 4. 474 \Rightarrow _____
- 5. 382 \Rightarrow _____
- 6. 191 \Rightarrow _____
- 7. 468 \Rightarrow _____
- 8. 295 \Rightarrow _____

H Multiplying large numbers Example: $200 \times 4 = 800$



- 1. $500 \times 2 =$ _____
- 2. $4 \times 20 =$ _____
- 3. $3 \times 70 =$ _____
- 4. $80 \times 5 =$ _____
- 5. $400 \times 10 =$ _____
- 6. $2 \times 60 =$ _____
- 7. $\times 40 = 200$
- 8. $300 \times = 900$



Number Knowledge Worksheet

25

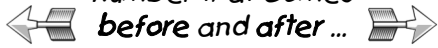
BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count backwards in 6's.

102, _____, _____, _____, _____, _____, 66, _____, _____, 48, _____, _____, 30, _____, _____, 12, 6

B Skip counting in 6's, write the number that comes before and after ...



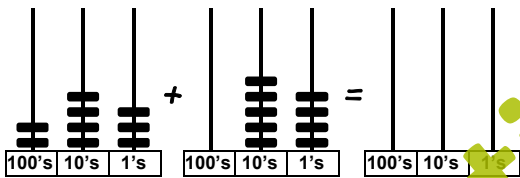
1. _____ 36 _____ 2. _____ 60 _____
3. _____ 58 _____ 4. _____ 85 _____

C Write these numbers in order from smallest to largest.

1546	208	1117	1262
891	2035	379	683

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



1. _____ + _____ = _____



2. _____ - _____ = _____

3. $73 + 322 =$ _____
4. $154 + 12 =$ _____
5. _____ + $226 = 268$
6. $53 +$ _____ = 387
7. $275 - 75 =$ _____
8. $388 - 34 =$ _____
9. _____ - $25 = 162$
10. $478 -$ _____ = 437
11. $63 + 4 + 60 =$ _____
12. $7 + 42 + 70 =$ _____
13. $70 + 51 + 6 =$ _____
14. $50 + 3 + 83 =$ _____
15. $4 + 62 + 70 =$ _____
16. $75 + 90 + 2 =$ _____
17. $53 +$ _____ + $5 = 148$
18. $4 + 75 +$ _____ = 149
19. $2 + 76 +$ _____ = 128
20. _____ + $81 + 7 = 168$
21. $3 + 70 + 52 + 34 + 250 =$ _____

22. If you have \$374 and are given \$65, how much money do you now have?

_____ = _____



E Multiplying by 3's, 4's, 6's or 7's.



6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

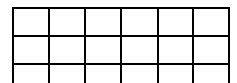
- | | |
|-----------------------------|-----------------------------|
| 1. $1 \times 3 =$ _____ | 2. $6 \times 6 =$ _____ |
| 3. $4 \times 10 =$ _____ | 4. $7 \times 7 =$ _____ |
| 5. $3 \times 3 =$ _____ | 6. $6 \times 5 =$ _____ |
| 7. $4 \times 2 =$ _____ | 8. $4 \times 7 =$ _____ |
| 9. _____ $\times 3 = 30$ | 10. $6 \times$ _____ = 48 |
| 11. $4 \times$ _____ = 36 | 12. _____ $\times 7 = 42$ |

F Write in the missing division facts



- | | |
|------------------------|-------------------------|
| 1. $24 \div 3 =$ _____ | 2. $24 \div 4 =$ _____ |
| 3. $30 \div 5 =$ _____ | 4. $54 \div 6 =$ _____ |
| 5. $21 \div 7 =$ _____ | 6. $3 \div 3 =$ _____ |
| 7. $40 \div 4 =$ _____ | 8. $40 \div 5 =$ _____ |
| 9. $42 \div 6 =$ _____ | 10. $70 \div 7 =$ _____ |

11. Colour in $\frac{1}{6}$ of this shape.



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

- | | |
|----------------------------|----------------------------|
| 1. $134 \Rightarrow$ _____ | 2. $262 \Rightarrow$ _____ |
| 3. $367 \Rightarrow$ _____ | 4. $429 \Rightarrow$ _____ |
| 5. $471 \Rightarrow$ _____ | 6. $153 \Rightarrow$ _____ |
| 7. $218 \Rightarrow$ _____ | 8. $345 \Rightarrow$ _____ |

H Multiplying large numbers Example: $200 \times 4 = 800$



- | | |
|-----------------------------|-------------------------------|
| 1. $80 \times 2 =$ _____ | 2. $3 \times 200 =$ _____ |
| 3. $4 \times 200 =$ _____ | 4. $60 \times 5 =$ _____ |
| 5. $30 \times 10 =$ _____ | 6. $4 \times 50 =$ _____ |
| 7. _____ $\times 100 = 500$ | 8. $300 \times$ _____ = 600 |



Number Knowledge Worksheet

26

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 5's.

4, __, 14, __, __, __, __, 39, __, __, 54, __, __, __, 74, __, __, 89, 94

B Skip counting in 5's, write the number that comes before and after ...

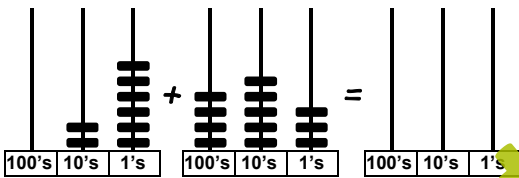
- 40
- 55
- 87
- 29

C Write these numbers in order from largest to smallest.

- | | | | |
|------|-----|------|------|
| 1237 | 792 | 1703 | 541 |
| 650 | 824 | 1886 | 1615 |

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$

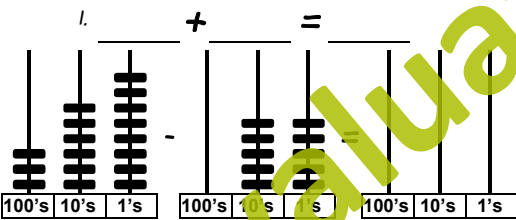


- $132 + 31 =$
- $72 + 303 =$
- $46 + 287 =$
- $13 + 167 =$
- $494 - 13 =$
- $378 - 62 =$
- $27 = 151$
- $269 - 243 =$

E Multiplying by 2's, 5's, 6's or 7's.

- | | |
|------|---------------------------------------|
| 6's: | 6, 12, 18, 24, 30, 36, 42, 48, 54, 60 |
| 7's: | 7, 14, 21, 28, 35, 42, 49, 56, 63, 70 |

- $4 \times 2 =$
- $5 \times 7 =$
- $6 \times 9 =$
- $10 \times 7 =$
- $7 \times 2 =$
- $5 \times 2 =$
- $6 \times =$
- $4 \times 7 =$
- $\times 2 = 4$
- $5 \times = 45$
- $\times = 18$
- $\times 7 = 42$



- $6 + 50 + 61 =$
- $80 + 7 + 42 =$
- $93 + 3 + 80 =$
- $3 + 64 + 50 =$
- $70 + 45 + 2 =$
- $51 + 70 + 5 =$
- $6 + 72 = 138$
- $4 + 94 + = 128$
- $91 + 8 + = 189$
- $+ 5 + 44 = 139$
- $90 + 3 + 330 + 15 + 72 =$

22. If you have \$134 and spend \$82, how much money do you have left?

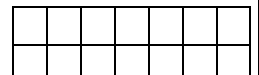


F Write in the missing division facts



- $27 \div 3 =$
- $20 \div 4 =$
- $5 \div 5 =$
- $60 \div 6 =$
- $56 \div 7 =$
- $3 \div 3 =$
- $40 \div 4 =$
- $15 \div 5 =$
- $42 \div 6 =$
- $21 \div 7 =$

11. Colour in $\frac{1}{7}$ of this shape.



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

- 341 \Rightarrow
- 114 \Rightarrow
- 483 \Rightarrow
- 327 \Rightarrow
- 279 \Rightarrow
- 452 \Rightarrow
- 146 \Rightarrow
- 285 \Rightarrow

H Multiplying large numbers Example: $200 \times 4 = 800$



- $30 \times 2 =$
- $3 \times 400 =$
- $3 \times 70 =$
- $60 \times 4 =$
- $70 \times 4 =$
- $5 \times 90 =$
- $\times 30 = 150$
- $50 \times = 500$

AW5



Number Knowledge Worksheet

BK5 Name: _____ Class: _____

A Write in the missing numbers as you skip count in 10's.

2, __, __, __, __, __, __, 62, __, __, 92, __, __, __, __, 142, __, 162, 172

B Skip counting in 10's, write the number that comes before and after ...

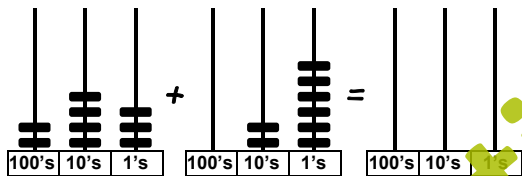
- 1. 70 2. 40
- 3. 33 4. 96

C Write these numbers in order from smallest to largest.

- | | | | |
|------|------|------|------|
| 1423 | 242 | 1087 | 1956 |
| 780 | 1664 | 538 | 412 |

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



3. $81 + 213 =$ _____

4. $136 + 43 =$ _____

5. $_____ + 327 = 378$

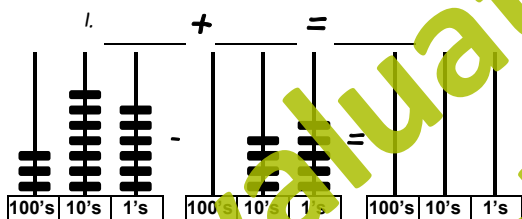
6. $264 + _____ = 286$

7. $185 - 51 =$ _____

8. $493 - 52 =$ _____

9. $_____ - 22 = 237$

10. $195 - _____ = 182$



11. $2 + 80 + 34 =$ _____

12. $6 + 42 + 90 =$ _____

13. $30 + 91 + 6 =$ _____

14. $90 + 2 + 23 =$ _____

15. $63 + 5 + 90 =$ _____

16. $63 + 80 + 6 =$ _____

17. $8 + _____ + 91 = 169$

18. $4 + 33 + _____ = 117$

19. $74 + 2 + _____ = 136$

20. $_____ + 7 + 61 = 128$

21. $42 + 10 + 5 + 260 + 92 =$ _____

22. If you have \$375 and are given \$84, how much money do you now have?
_____ = _____



E Multiplying by 2's, 5's, 6's or 7's.

- | | |
|------|---------------------------------------|
| 6's: | 6, 12, 18, 24, 30, 36, 42, 48, 54, 60 |
| 7's: | 7, 14, 21, 28, 35, 42, 49, 56, 63, 70 |

1. $7 \times 3 =$ _____

2. $5 \times 1 =$ _____

3. $6 \times 10 =$ _____

4. $8 \times 7 =$ _____

5. $1 \times 2 =$ _____

6. $5 \times 3 =$ _____

7. $6 \times 5 =$ _____

8. $5 \times 7 =$ _____

9. $_____ \times 2 = 6$

10. $5 \times _____ = 50$

11. $6 \times _____ = 36$

12. $_____ \times 7 = 49$

F Write in the missing division facts



1. $9 \div 3 =$ _____

2. $24 \div 4 =$ _____

3. $40 \div 5 =$ _____

4. $48 \div 6 =$ _____

5. $70 \div 7 =$ _____

6. $30 \div 3 =$ _____

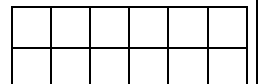
7. $32 \div 4 =$ _____

8. $20 \div 5 =$ _____

9. $12 \div 6 =$ _____

10. $28 \div 7 =$ _____

11. Colour in $\frac{1}{3}$ of this shape.



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

- 1. 327 \Rightarrow _____
- 2. 249 \Rightarrow _____
- 3. 152 \Rightarrow _____
- 4. 483 \Rightarrow _____
- 5. 494 \Rightarrow _____
- 6. 321 \Rightarrow _____
- 7. 266 \Rightarrow _____
- 8. 135 \Rightarrow _____

H Multiplying large numbers Example: $200 \times 4 = 800$



- 1. $90 \times 2 =$ _____
- 2. $4 \times 80 =$ _____
- 3. $3 \times 200 =$ _____
- 4. $100 \times 5 =$ _____
- 5. $70 \times 4 =$ _____
- 6. $10 \times 100 =$ _____
- 7. $_____ \times 40 = 120$
- 8. $400 \times _____ = 800$



Number Knowledge Worksheet

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 6's.

6, __, 18, __, __, __, __, 48, __, __, __, __, 78, __, __, 96, __, 108

B Skip counting in 6's, write the number that comes before and after ...

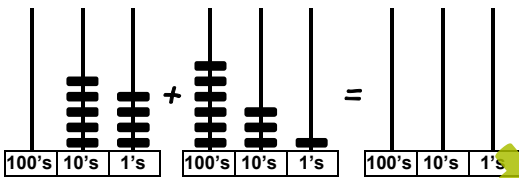
- 1. 48 2. 24
- 3. 67 4. 89

C Write these numbers in order from largest to smallest.

- | | | | |
|------|------|------|------|
| 822 | 1574 | 997 | 1036 |
| 2058 | 211 | 1385 | 669 |

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$

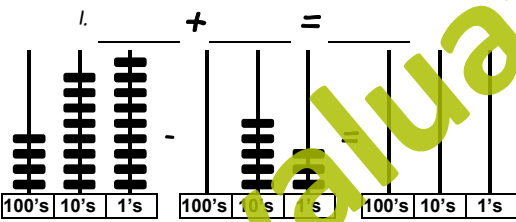


- 3. $316 + 32 =$ _____
- 4. $41 + 152 =$ _____
- 5. $22 + 22 = 259$
- 6. $13 + = 195$
- 7. $189 - 17 =$ _____
- 8. $378 - 54 =$ _____
- 9. $53 = 413$
- 10. $359 - = 345$

E Multiplying by 2's, 5's, 6's or 7's.

- 6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

- 1. $10 \times 2 =$ _____
- 2. $5 \times 5 =$ _____
- 3. $6 \times 8 =$ _____
- 4. $2 \times 7 =$ _____
- 5. $5 \times 2 =$ _____
- 6. $5 \times 6 =$ _____
- 7. $6 \times =$ _____
- 8. $9 \times 7 =$ _____
- 9. $\times 2 = 12$
- 10. $5 \times = 40$
- 11. $6 \times = 42$
- 12. $\times 7 = 7$



- 11. $71 + 40 + 6 =$ _____
- 12. $70 + 2 + 96 =$ _____
- 13. $2 + 65 + 50 =$ _____
- 14. $6 + 83 + 60 =$ _____
- 15. $40 + 3 + 75 =$ _____
- 16. $51 + 80 + 5 =$ _____
- 17. $3 + + 93 = 126$
- 18. $7 + 42 + = 129$
- 19. $64 + 5 + = 139$
- 20. $+ 61 + 8 = 119$
- 21. $60 + 30 + 44 + 3 + 90 =$ _____

F Write in the missing division facts

- 1. $12 \div 3 =$ _____
- 2. $8 \div 4 =$ _____
- 3. $35 \div 5 =$ _____
- 4. $36 \div 6 =$ _____
- 5. $42 \div 7 =$ _____
- 6. $21 \div 3 =$ _____
- 7. $36 \div 4 =$ _____
- 8. $10 \div 5 =$ _____
- 9. $18 \div 6 =$ _____
- 10. $56 \div 7 =$ _____

22. If you have \$378 and spend \$94, how much money do you have left?
 =



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

- 1. $344 \Rightarrow$ _____
- 2. $361 \Rightarrow$ _____
- 3. $188 \Rightarrow$ _____
- 4. $479 \Rightarrow$ _____
- 5. $226 \Rightarrow$ _____
- 6. $193 \Rightarrow$ _____
- 7. $432 \Rightarrow$ _____
- 8. $385 \Rightarrow$ _____

H Multiplying large numbers Example: $200 \times 4 = 800$

- 1. $200 \times 2 =$ _____
- 2. $4 \times 100 =$ _____
- 3. $3 \times 90 =$ _____
- 4. $60 \times 5 =$ _____
- 5. $50 \times 10 =$ _____
- 6. $2 \times 80 =$ _____
- 7. $\times 80 = 400$
- 8. $70 \times = 210$



Number Knowledge Worksheet

BK5 Name: _____ Class: _____

A Write in the missing numbers as you skip count in 7's.

____, ____, 21, ____, ____, ____, ____, 56, ____, ____, ____, 84, 91, ____, ____, ____, ____

B Skip counting in 7's, write the number that comes before and after ...

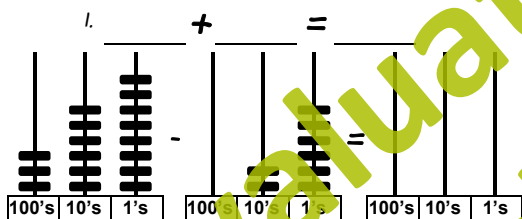
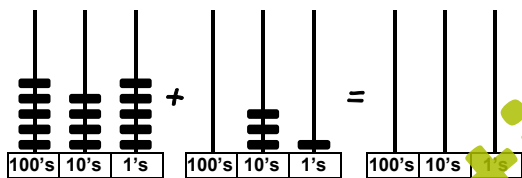
- 1. _____ 42 _____ 2. _____ 63 _____
- 3. _____ 94 _____ 4. _____ 78 _____

C Write these numbers in order from smallest to largest.

- | | | | |
|------|------|------|------|
| 2022 | 274 | 1397 | 636 |
| 858 | 1511 | 985 | 1069 |

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



- 3. $54 + 124 =$ _____
- 4. $215 + 53 =$ _____
- 5. _____ + $317 = 389$
- 6. $445 +$ _____ = 459
- 7. $288 - 12 =$ _____
- 8. $379 - 51 =$ _____
- 9. _____ $73 = 425$
- 10. $279 -$ _____ = 228
- 11. $3 + 70 + 82 =$ _____
- 12. $50 + 2 + 74 =$ _____
- 13. $60 + 5 + 61 =$ _____
- 14. $5 + 61 + 70 =$ _____
- 15. $5 + 83 + 80 =$ _____
- 16. $84 + 50 + 5 =$ _____
- 17. $83 +$ _____ + $6 = 119$
- 18. $2 + 97 +$ _____ = 139
- 19. $4 + 24 +$ _____ = 118
- 20. _____ + $71 + 8 = 159$
- 21. $71 + 2 + 280 + 30 + 23 =$ _____

E Multiplying by 2's, 5's, 6's or 7's.



- 6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

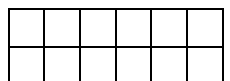
- 1. $5 \times 2 =$ _____
- 2. $5 \times 4 =$ _____
- 3. $6 \times 2 =$ _____
- 4. $3 \times 7 =$ _____
- 5. $4 \times 2 =$ _____
- 6. $5 \times 7 =$ _____
- 7. $6 \times 9 =$ _____
- 8. $10 \times 7 =$ _____
- 9. _____ $\times 2 = 14$
- 10. $5 \times$ _____ = 10
- 11. $6 \times$ _____ = 6
- 12. _____ $\times 7 = 28$

F Write in the missing division facts



- 1. $6 \div 3 =$ _____
- 2. $4 \div 4 =$ _____
- 3. $50 \div 5 =$ _____
- 4. $24 \div 6 =$ _____
- 5. $7 \div 7 =$ _____
- 6. $24 \div 3 =$ _____
- 7. $28 \div 4 =$ _____
- 8. $25 \div 5 =$ _____
- 9. $30 \div 6 =$ _____
- 10. $63 \div 7 =$ _____

11. Colour in $\frac{1}{6}$ of this shape.



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

- 1. 139 \Rightarrow _____
- 2. 254 \Rightarrow _____
- 3. 371 \Rightarrow _____
- 4. 449 \Rightarrow _____
- 5. 499 \Rightarrow _____
- 6. 192 \Rightarrow _____
- 7. 213 \Rightarrow _____
- 8. 325 \Rightarrow _____

H Multiplying large numbers Example: $200 \times 4 = 800$



- 1. $90 \times 2 =$ _____
- 2. $4 \times 80 =$ _____
- 3. $3 \times 100 =$ _____
- 4. $70 \times 5 =$ _____
- 5. $90 \times 10 =$ _____
- 6. $2 \times 400 =$ _____
- 7. _____ $\times 40 = 200$
- 8. $90 \times$ _____ = 270



Number Knowledge Worksheet

30

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count backwards in 7's.

119, __, __, __, 91, __, __, 70, __, __, __, 42, __, __, __, __, 7

B Skip counting in 7's, write the number that comes before and after ...

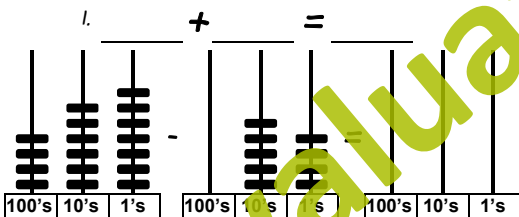
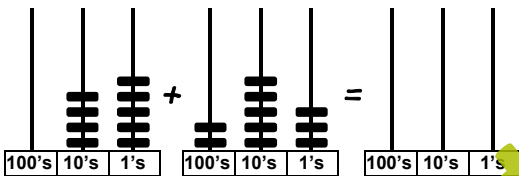
1. 28 2. 77
3. 53 4. 99

C Write these numbers in order from largest to smallest.

1372	557	1696	1143
699	1431	129	790

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



1. $4 + 41 + 90 =$ _____
2. $90 + 4 + 72 =$ _____
3. $251 + 25 =$ _____
4. $76 + 112 =$ _____
5. $36 + 371 =$ _____
6. $25 + = 298$
7. $487 - 46 =$ _____
8. $263 - 32 =$ _____
9. $23 = 172$
10. $397 - = 372$
11. $70 + 83 + 3 =$ _____
12. $6 + 53 + 80 =$ _____
13. $92 + 6 + 60 =$ _____
14. $51 + 90 + 8 =$ _____
15. $74 + + 5 = 149$
16. $52 + 6 + = 148$
17. $62 + 5 + = 157$
18. $+ 31 + 8 = 149$
19. $62 + 90 + 5 + 200 + 11 =$ _____
20. $+ 31 + 8 = 149$

22. If you have \$359 and spend \$86, how much money do you have left?



E Multiplying by 2's, 5's, 6's or 7's.

6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60

7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

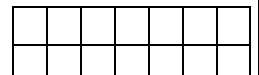
- | | |
|-------------------------|-------------------------|
| 1. $9 \times 2 =$ _____ | 2. $5 \times 9 =$ _____ |
| 3. $6 \times 3 =$ _____ | 4. $6 \times 7 =$ _____ |
| 5. $1 \times 2 =$ _____ | 6. $5 \times 1 =$ _____ |
| 7. $6 \times 1 =$ _____ | 8. $8 \times 7 =$ _____ |
| 9. $\times 2 = 6$ | 10. $5 \times = 15$ |
| 11. $\times = 30$ | 12. $\times 7 = 35$ |

F Write in the missing division facts



- | | |
|------------------------|-------------------------|
| 1. $15 \div 3 =$ _____ | 2. $12 \div 4 =$ _____ |
| 3. $45 \div 5 =$ _____ | 4. $6 \div 6 =$ _____ |
| 5. $14 \div 7 =$ _____ | 6. $18 \div 3 =$ _____ |
| 7. $16 \div 4 =$ _____ | 8. $30 \div 5 =$ _____ |
| 9. $54 \div 6 =$ _____ | 10. $35 \div 7 =$ _____ |

11. Colour in $\frac{1}{7}$ of this shape.



G Round these numbers to the nearest 10. Example: $234 \Rightarrow 230$, $178 \Rightarrow 180$

- | | |
|----------------------------|----------------------------|
| 1. 289 \Rightarrow _____ | 2. 121 \Rightarrow _____ |
| 3. 313 \Rightarrow _____ | 4. 456 \Rightarrow _____ |
| 5. 137 \Rightarrow _____ | 6. 274 \Rightarrow _____ |
| 7. 492 \Rightarrow _____ | 8. 345 \Rightarrow _____ |

H Multiplying large numbers Example: $200 \times 4 = 800$



- | | |
|---------------------------|--------------------------|
| 1. $100 \times 2 =$ _____ | 2. $3 \times 90 =$ _____ |
| 3. $4 \times 40 =$ _____ | 4. $50 \times 5 =$ _____ |
| 5. $50 \times 10 =$ _____ | 6. $4 \times 60 =$ _____ |
| 7. $\times 60 = 300$ | 8. $500 \times = 1000$ |



Number Knowledge Worksheet

31

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 3's.

1, __, __, __, __, 13, __, __, __, __, 28, 31, __, __, __, __, 46, 49, __, __

B Skip counting in 3's, write the number that comes before and after ...

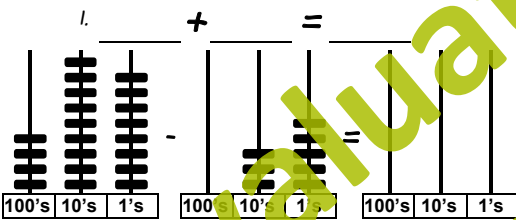
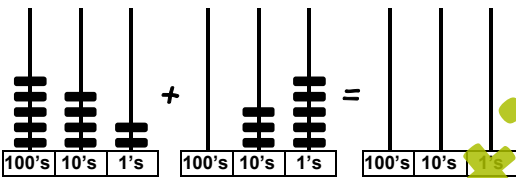
1. 27 2. 45
3. 69 4. 80

C Write these numbers in order from smallest to largest.

- | | | | |
|------|------|------|------|
| 1632 | 243 | 1371 | 1068 |
| 119 | 1484 | 355 | 928 |

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



1. + =
2. - =
3. $36 + 223 =$ _____
4. $145 + 41 =$ _____
5. + $335 = 367$
6. $143 +$ _____ = 169
7. $268 - 45 =$ _____
8. $296 - 52 =$ _____
9. - = $47 = 131$
10. $267 -$ _____ = 215
11. $2 + 84 + 160 =$ _____
12. $190 + 2 + 46 =$ _____
13. $270 + 95 + 3 =$ _____
14. $2 + 35 + 390 =$ _____
15. $92 + 7 + 360 =$ _____
16. $63 + 260 + 3 =$ _____
17. $75 +$ _____ + $2 = 237$
18. $6 + 83 +$ _____ = 229
19. $4 + 85 +$ _____ = 369
20. + + $4 + 94 = 388$
21. $4 + 150 + 51 + 80 + 22 =$ _____

22. If you have \$253 and are given \$174, how much money do you now have?
 =



E Multiplying by 2's, 3's, 4's, 5's, 6's & 7's.

- 6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60
- 7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

- | | |
|--------------------------------|-----------------------------|
| 1. $2 \times 3 =$ _____ | 2. $3 \times 5 =$ _____ |
| 3. $4 \times 1 =$ _____ | 4. $10 \times 5 =$ _____ |
| 5. $6 \times 6 =$ _____ | 6. $7 \times 7 =$ _____ |
| 7. $2 \times 5 =$ _____ | 8. $9 \times 3 =$ _____ |
| 9. <u> </u> $\times 4 = 28$ | 10. $5 \times$ _____ = 40 |
| 11. $6 \times$ _____ = 12 | 12. _____ $\times 7 = 56$ |

F Write in the missing division facts

- | | |
|------------------------|------------------------|
| 1. $18 \div 2 =$ _____ | 2. $24 \div 3 =$ _____ |
| 3. $16 \div 4 =$ _____ | 4. $10 \div 5 =$ _____ |
| 5. _____ $\div 6 = 1$ | 6. _____ $\div 7 = 3$ |
7. What is $\frac{1}{2}$ of 50? _____
8. If \$18 is shared by 3 people, how much money does each person get?
_____ \div _____ = _____



G Round these numbers to the nearest 100. Example: $2340 \Rightarrow 2300$

- | | |
|-----------------------------|-----------------------------|
| 1. 3416 \Rightarrow _____ | 2. 4633 \Rightarrow _____ |
| 3. 6742 \Rightarrow _____ | 4. 2387 \Rightarrow _____ |
| 5. 2359 \Rightarrow _____ | 6. 1858 \Rightarrow _____ |
| 7. 1565 \Rightarrow _____ | 8. 8324 \Rightarrow _____ |

H Multiplying large numbers Example: $200 \times 4 = 800$

- | | |
|---------------------------|--------------------------------|
| 1. $2 \times 100 =$ _____ | 2. $4 \times 20 =$ _____ |
| 3. $80 \times 3 =$ _____ | 4. $60 \times 5 =$ _____ |
| 5. $4 \times 200 =$ _____ | 6. $10 \times 70 =$ _____ |
| 7. _____ $\times 5 = 500$ | 8. $500 \times$ _____ = 1000 |

AWS



Number Knowledge Worksheet

32

BK5

Name: _____

Class: _____

A Write in the missing numbers as you skip count in 4's.

1, _____, _____, _____, 17, _____, _____, _____, 33, _____, 41, _____, _____, _____, 57, _____, _____, _____, 73, 77

B Skip counting in 4's, write the number that comes before and after ...

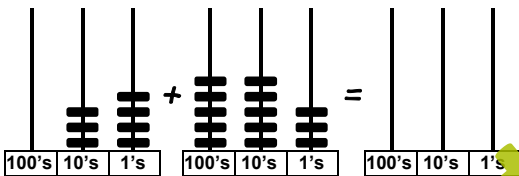
1. _____ 36 _____ 2. _____ 72 _____
3. _____ 49 _____ 4. _____ 87 _____

C Write these numbers in order from largest to smallest.

1173 561 1234 1748
766 1849 815 657

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$

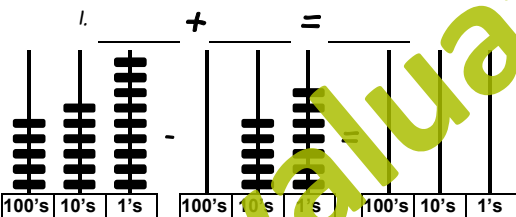


3. $272 + 114 =$ _____
4. $51 + 116 =$ _____
5. _____ $+ 57 = 389$
6. $42 +$ _____ $= 298$
7. $168 - 24 =$ _____
8. $269 - 54 =$ _____
9. _____ $- 63 = 132$
10. $278 -$ _____ $= 247$

E Multiplying by 2's, 3's, 4's, 5's, 6's & 7's.

6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $4 \times 4 =$ _____ 2. $5 \times 3 =$ _____
3. $6 \times 5 =$ _____ 4. $10 \times 7 =$ _____
5. $9 \times 2 =$ _____ 6. $3 \times 1 =$ _____
7. $4 \times 1 =$ _____ 8. $9 \times 5 =$ _____
9. _____ $\times 6 = 54$ 10. $7 \times$ _____ $= 28$
11. $2 \times$ _____ $= 2$ 12. _____ $\times 3 = 21$



1. _____ $+ =$ _____
2. _____ $- =$ _____
11. $3 + 240 + 95 =$ _____
12. $160 + 84 + 3 =$ _____
13. $150 + 4 + 73 =$ _____
14. $75 + 4 + 350 =$ _____
15. $2 + 73 + 180 =$ _____
16. $4 + 260 + 92 =$ _____
17. $37 + + 2 = 319$ 18. $83 + 6 + = 239$
19. $6 + 32 + = 238$ 20. _____ $+ 35 + 4 = 379$
21. $33 + + 180 + 70 + 22 =$ _____

22. If you have \$345 and spend \$172, how much money do you have left?
_____ $=$ _____



F Write in the missing division facts

1. $40 \div 4 =$ _____ 2. $25 \div 5 =$ _____
3. $42 \div 6 =$ _____ 4. $35 \div 7 =$ _____
5. _____ $\div 2 = 1$ 6. _____ $\div 3 = 3$
7. What is $\frac{1}{3}$ of 36? _____
8. If \$40 is shared by 4 people, how much money does each person get?
_____ \div _____ $=$ _____



G Round these numbers to the nearest 100. Example: $2340 \Rightarrow 2300$

1. 4181 \Rightarrow _____ 2. 3237 \Rightarrow _____
3. 2429 \Rightarrow _____ 4. 4362 \Rightarrow _____
5. 1243 \Rightarrow _____ 6. 7173 \Rightarrow _____
7. 5578 \Rightarrow _____ 8. 8315 \Rightarrow _____

H Multiplying large numbers Example: $200 \times 4 = 800$

1. $50 \times 2 =$ _____ 2. $3 \times 20 =$ _____
3. $3 \times 100 =$ _____ 4. $100 \times 4 =$ _____
5. $200 \times 4 =$ _____ 6. $5 \times 50 =$ _____
7. _____ $\times 200 = 600$ 8. $80 \times$ _____ $= 800$





Number Knowledge Worksheet

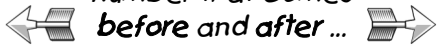
33

BK5 Name: _____ Class: _____

A Write in the missing numbers as you skip count in 6's.

____, ____, 18, ____, ____, ____, 42, ____, ____, ____, 66, ____, ____, ____, 90, ____, ____, 108

B Skip counting in 6's, write the number that comes before and after ...



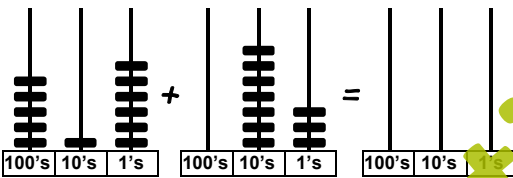
1. ____ 36 ____ 2. ____ 54 ____
 3. ____ 67 ____ 4. ____ 99 ____

C Write these numbers in order from smallest to largest.

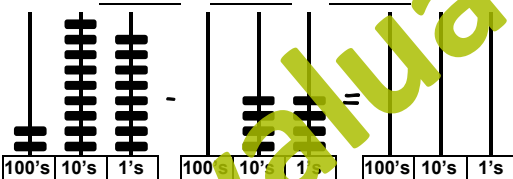
2081	1843	427	1395
713	259	1664	972

D Add or subtract these numbers.

Write the equations for Q1 and Q2. Example: $23 + 915 = 938$



1. ____ + ____ = ____



2. ____ - ____ = ____

3. $26 + 22 =$
 4. $412 + 53 =$
 5. ____ + 141 = 169
 6. $247 + \underline{\quad} = 279$
 7. $276 - 55 =$
 8. $368 - 16 =$
 9. ____ - 25 = 131
 10. $258 - \underline{\quad} = 223$
 11. $3 + 290 + 32 =$
 12. $3 + 290 + 53 =$
 13. $170 + 63 + 4 =$
 14. $26 + 2 + 390 =$
 15. $55 + 4 + 380 =$
 16. $170 + 71 + 4 =$
 17. $96 + \underline{\quad} + 3 = 219$
 18. $92 + \underline{\quad} + \underline{\quad} = 225$
 19. $2 + 97 + \underline{\quad} = 359$
 20. ____ + 45 + 2 = 317
 21. $60 + 5 + 12 + 290 + 42 =$

22. If you have \$284 and are given \$195, how much money do you now have?
____ = ____



E Multiplying by 2's, 3's, 4's, 5's, 6's & 7's.



6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

- | | |
|---------------------------------------|---------------------------------------|
| 1. $1 \times 6 =$ | 2. $7 \times 2 =$ |
| 3. $2 \times 7 =$ | 4. $4 \times 3 =$ |
| 5. $8 \times 4 =$ | 6. $5 \times 2 =$ |
| 7. $6 \times 7 =$ | 8. $2 \times 7 =$ |
| 9. ____ $\times 2 = 8$ | 10. $3 \times \underline{\quad} = 30$ |
| 11. $4 \times \underline{\quad} = 12$ | 12. ____ $\times 5 = 25$ |

F Write in the missing division facts



- | | |
|---|----------------------|
| 1. $24 \div 6 =$ | 2. $42 \div 7 =$ |
| 3. $8 \div 2 =$ | 4. $18 \div 3 =$ |
| 5. ____ $\div 4 = 8$ | 6. ____ $\div 5 = 9$ |
| 7. What is $\frac{1}{4}$ of 48? _____ | |
| 8. If \$60 is shared by 5 people, how much money does each person get?
____ \div ____ = ____ | |



G Round these numbers to the nearest 100. Example: $2340 \Rightarrow 2300$

- | | |
|-----------------------------|-----------------------------|
| 1. 2163 \Rightarrow _____ | 2. 3172 \Rightarrow _____ |
| 3. 2629 \Rightarrow _____ | 4. 4738 \Rightarrow _____ |
| 5. 3447 \Rightarrow _____ | 6. 9196 \Rightarrow _____ |
| 7. 4384 \Rightarrow _____ | 8. 2615 \Rightarrow _____ |

H Multiplying large numbers Example: $200 \times 4 = 800$



- | | |
|---------------------------|--|
| 1. $500 \times 2 =$ | 2. $2 \times 100 =$ |
| 3. $3 \times 70 =$ | 4. $90 \times 10 =$ |
| 5. $400 \times 10 =$ | 6. $4 \times 50 =$ |
| 7. ____ $\times 40 = 200$ | 8. $90 \times \underline{\quad} = 450$ |



Number Knowledge Worksheet

34

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 7s.

7, __, __, __, 35, __, __, 56, __, __, __, 84, __, __, __, 112, __

B Skip counting in 7's, write the number that comes before and after ...

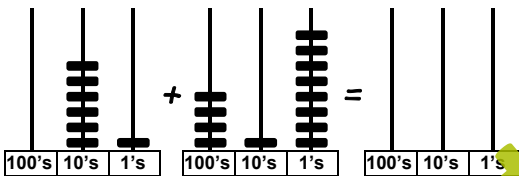
1. 49 2. 63
3. 88 4. 97

C Write these numbers in order from largest to smallest.

- 1013 486 1648 761
- 1327 653 990 1479

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$

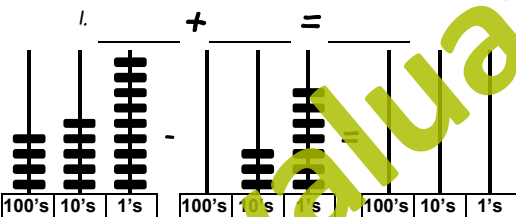


3. $124 + 54 =$ _____
4. $57 + 232 =$ _____
5. $+ 85 = 198$
6. $52 + \quad = 375$
7. $187 - 51 =$ _____
8. $289 - 21 =$ _____
9. $\quad - 34 = 433$
10. $279 - \quad = 263$

E Multiplying by 2's, 3's, 4's, 5's, 6's & 7's.

- 6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60
- 7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $10 \times 2 =$ _____
2. $3 \times 8 =$ _____
3. $4 \times 6 =$ _____
4. $6 \times 5 =$ _____
5. $2 \times 6 =$ _____
6. $7 \times 6 =$ _____
7. $2 \times 8 =$ _____
8. $7 \times 3 =$ _____
9. $\quad \times 4 = 8$
10. $5 \times \quad = 5$
11. $6 \times \quad = 60$
12. $\quad \times 7 = 35$



11. $2 + 93 + 220 =$ _____
12. $7 + 52 + 390 =$ _____
13. $170 + 5 + 93 =$ _____
14. $92 + 270 + \quad =$ _____
15. $4 + 44 + 370 =$ _____
16. $160 + 2 + 85 =$ _____
17. $32 + \quad + 6 = 248$
18. $5 + 93 + \quad = 288$
19. $4 + 35 + \quad = 349$
20. $\quad + 4 + 72 = 356$
21. $21 + 40 + 5 + 80 + 32 =$ _____

22. If you have \$565 and spend \$284, how much money do you have left?

_____ = _____



F Write in the missing division facts

1. $14 \div 2 =$ _____
2. $6 \div 3 =$ _____
3. $20 \div 4 =$ _____
4. $5 \div 5 =$ _____
5. $\quad \div 6 = 10$
6. $\quad \div 7 = 2$
7. What is $\frac{1}{5}$ of 50? _____
8. If \$54 is shared by 6 people, how much money does each person get?
- _____ \div _____ = _____



G Round these numbers to the nearest 100. Example: $2340 \Rightarrow 2300$

1. 1357 \Rightarrow _____
2. 3336 \Rightarrow _____
3. 2823 \Rightarrow _____
4. 4174 \Rightarrow _____
5. 3382 \Rightarrow _____
6. 5149 \Rightarrow _____
7. 4638 \Rightarrow _____
8. 2850 \Rightarrow _____

H Multiplying large numbers Example: $200 \times 4 = 800$

1. $60 \times 3 =$ _____
2. $4 \times 20 =$ _____
3. $5 \times 40 =$ _____
4. $80 \times 5 =$ _____
5. $100 \times 10 =$ _____
6. $2 \times 60 =$ _____
7. $\quad \times 200 = 800$
8. $300 \times \quad = 900$





Number Knowledge Worksheet

35

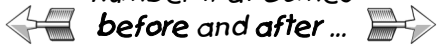
BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count backwards in 6's.

108, _____, _____, _____, 84, _____, _____, 66, _____, _____, _____, _____, 30, 24, _____, _____, _____

B Skip counting in 6's, write the number that comes before and after ...



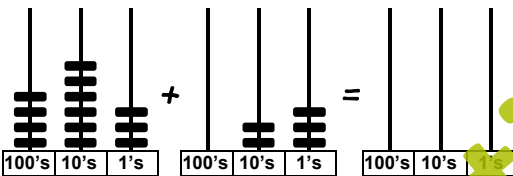
1. _____ 48 _____ 2. _____ 72 _____
 3. _____ 39 _____ 4. _____ 95 _____

C Write these numbers in order from smallest to largest.

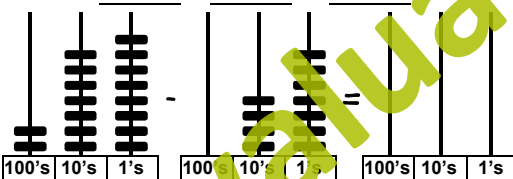
1540	534	1209	221
783	1457	895	1766

D Add or subtract these numbers.

Write the equations for Q1 and Q2. Example: $23 + 915 = 938$



1. _____ + _____ = _____



2. _____ - _____ = _____

- | | |
|-------------------------|--------------------------------|
| 3. $53 + 242 =$ | 12. $4 + 53 + 260 =$ |
| 4. $375 + 16 =$ | 13. $55 + 2 + 290 =$ |
| 5. _____ + 125 = 169 | 14. $170 + 3 + 75 =$ |
| 6. $421 + \quad = 491$ | 15. $160 + 74 + 5 =$ |
| 7. $269 - 15 =$ | 16. $7 + 72 + 380 =$ |
| 8. $165 - 16 =$ | 17. $3 + \quad + 85 = 238$ |
| 9. _____ - 71 = 227 | 18. $43 + 3 + \quad = 226$ |
| 10. $379 - \quad = 375$ | 19. $64 + 2 + \quad = 326$ |
| | 20. _____ + 92 + 3 = 370 |
| | 21. $5 + 250 + 41 + 60 + 52 =$ |

22. If you have \$474 and are given \$165, how much money do you now have?

_____ = _____



E Multiplying by 2's, 3's, 4's, 5's, 6's & 7's.



6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

- | | |
|---------------------------|--------------------------|
| 1. $5 \times 4 =$ | 2. $5 \times 7 =$ |
| 3. $6 \times 8 =$ | 4. $9 \times 7 =$ |
| 5. $3 \times 2 =$ | 6. $3 \times 6 =$ |
| 7. $4 \times 9 =$ | 8. $8 \times 5 =$ |
| 9. _____ $\times 6 = 18$ | 10. $7 \times \quad = 7$ |
| 11. $2 \times \quad = 12$ | 12. _____ $\times 3 = 6$ |

F Write in the missing division facts



- | | |
|--|-----------------------|
| 1. $24 \div 4 =$ | 2. $35 \div 5 =$ |
| 3. $48 \div 6 =$ | 4. $7 \div 7 =$ |
| 5. _____ $\div 2 = 10$ | 6. _____ $\div 3 = 5$ |
| 7. What is $\frac{1}{6}$ of 54? _____ | |
| 8. If \$49 is shared by 7 people, how much money does each person get?
_____ \div _____ = _____ | |



G Round these numbers to the nearest 100. Example: $2340 \Rightarrow 2300$

- | | |
|-----------------------------|-----------------------------|
| 1. 5134 \Rightarrow _____ | 2. 3262 \Rightarrow _____ |
| 3. 7367 \Rightarrow _____ | 4. 9429 \Rightarrow _____ |
| 5. 2471 \Rightarrow _____ | 6. 7153 \Rightarrow _____ |
| 7. 3218 \Rightarrow _____ | 8. 4345 \Rightarrow _____ |

H Multiplying large numbers Example: $200 \times 4 = 800$



- | | |
|----------------------------|-----------------------------|
| 1. $30 \times 2 =$ | 2. $3 \times 200 =$ |
| 3. $3 \times 70 =$ | 4. $60 \times 5 =$ |
| 5. $70 \times 4 =$ | 6. $4 \times 50 =$ |
| 7. _____ $\times 30 = 150$ | 8. $300 \times \quad = 600$ |



Number Knowledge Worksheet

36

BK5

Name: _____

Class: _____

A Write in the missing numbers as you skip count in 4's.

2, _____, _____, _____, _____, _____, 22, _____, _____, _____, _____, 38, _____, _____, _____, _____, 54, _____, _____, _____, _____, 70, 74

B Skip counting in 4's, write the number that comes before and after ...

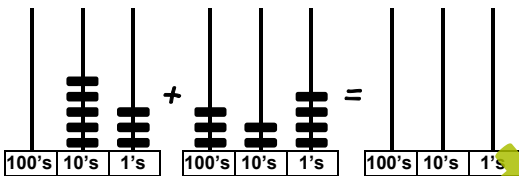
1. _____ 40 _____ 2. _____ 72 _____
3. _____ 59 _____ 4. _____ 91 _____

C Write these numbers in order from largest to smallest.

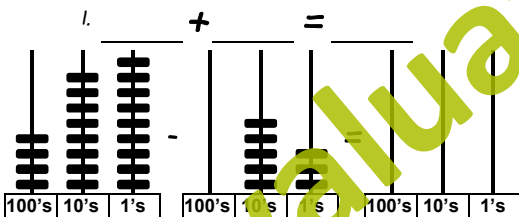
360	1118	1681	842
1356	425	639	1788

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



3. $232 + 65 =$ _____
4. $14 + 184 =$ _____
5. _____ $+ 23 = 376$
6. $62 +$ _____ $= 196$
7. $268 - 25 =$ _____
8. $396 - 44 =$ _____
9. _____ $- 31 = 147$
10. $267 -$ _____ $= 252$



11. $82 + 3 + 250 =$ _____
12. $65 + 270 + 4 =$ _____
13. $190 + 72 + 5 =$ _____
14. $3 + 74 + 350 =$ _____
15. $7 + 380 + 61 =$ _____
16. $170 + 2 + 94 =$ _____
17. $84 +$ _____ $+ 3 = 227$
18. $8 + 81 +$ _____ $= 319$
19. $6 + 85 +$ _____ $= 379$
20. _____ $+ 92 + 6 = 288$
21. $4 + 13 + 170 + 31 + 90 =$ _____

22. If you have \$334 and spend \$182, how much money do you have left?



E Multiplying by 2's, 3's, 4's, 5's, 6's & 7's.

6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60

7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

1. $5 \times 2 =$ _____
2. $3 \times 9 =$ _____
3. $4 \times 7 =$ _____
4. $4 \times 5 =$ _____
5. $4 \times 6 =$ _____
6. $7 \times 4 =$ _____
7. $2 \times 9 =$ _____
8. $1 \times 3 =$ _____
9. _____ $\times 4 = 16$
10. $5 \times$ _____ $= 15$
11. _____ \times _____ $= 30$
12. _____ $\times 7 = 70$

F Write in the missing division facts

1. $18 \div 6 =$ _____
2. $63 \div 7 =$ _____
3. $16 \div 2 =$ _____
4. $27 \div 3 =$ _____
5. _____ $\div 4 = 2$
6. _____ $\div 5 = 4$
7. What is $\frac{1}{7}$ of 49? _____

8. If \$100 is shared between 2 people, how much money does each person get?

_____ \div _____ $=$ _____



G Round these numbers to the nearest 100. Example: $2340 \Rightarrow 2300$

1. 7341 \Rightarrow _____
2. 9414 \Rightarrow _____
3. 4383 \Rightarrow _____
4. 3327 \Rightarrow _____
5. 1279 \Rightarrow _____
6. 4852 \Rightarrow _____
7. 6186 \Rightarrow _____
8. 2650 \Rightarrow _____

H Multiplying large numbers Example: $200 \times 4 = 800$

1. $80 \times 2 =$ _____
2. $3 \times 400 =$ _____
3. $4 \times 200 =$ _____
4. $60 \times 4 =$ _____
5. $30 \times 10 =$ _____
6. $5 \times 90 =$ _____
7. _____ $\times 100 = 500$
8. $50 \times$ _____ $= 500$



Number Knowledge Worksheet

38

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 6's.

6, _____, _____, _____, 30, _____, _____, _____, 54, _____, _____, _____, 84, _____, 96, _____, _____, 114

B Skip counting in 6's, write the number that comes before and after ...

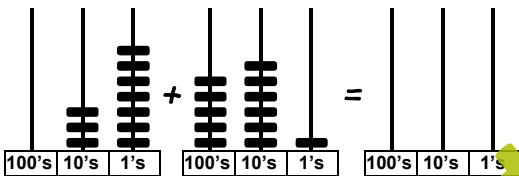
1. _____ 24 _____ 2. _____ 66 _____
3. _____ 47 _____ 4. _____ 81 _____

C Write these numbers in order from largest to smallest.

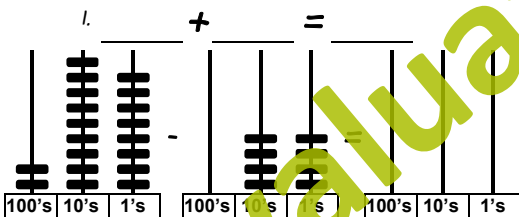
870	526	1984	917
1545	494	1833	1159

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



3. $122 + 32 =$ _____
4. $35 + 21 =$ _____
5. _____ $+ 82 = 296$
6. $23 +$ _____ $= 197$
7. $376 - 23 =$ _____
8. $168 - 52 =$ _____
9. _____ $- 31 = 225$
10. $398 -$ _____ $= 375$



11. $23 + 5 + 290 =$ _____
12. $3 + 52 + 370 =$ _____
13. $140 + 84 + 3 =$ _____
14. $280 + 2 + 4 =$ _____
15. $5 + 360 + 72 =$ _____
16. $3 + 150 + 66 =$ _____
17. $96 +$ _____ $+ 3 = 249$
18. $84 + 2 +$ _____ $= 356$
19. $7 + 62 +$ _____ $= 329$
20. _____ $+ 45 + 3 = 238$
21. $3 + 3 + 280 + 70 + 22 =$ _____

22. If you have \$278 and spend \$194, how much money do you have left?



E Multiplying by 2's, 3's, 4's, 5's, 6's & 7's.

6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60

7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

- | | |
|---------------------------------|-----------------------------|
| 1. $9 \times 6 =$ _____ | 2. $7 \times 6 =$ _____ |
| 3. $2 \times 4 =$ _____ | 4. $10 \times 3 =$ _____ |
| 5. $3 \times 4 =$ _____ | 6. $5 \times 5 =$ _____ |
| 7. $6 \times 4 =$ _____ | 8. $2 \times 7 =$ _____ |
| 9. _____ $\times 2 = 20$ | 10. $3 \times$ _____ $= 24$ |
| 11. _____ \times _____ $= 20$ | 12. _____ $\times 5 = 45$ |

F Write in the missing division facts

- | | |
|------------------------|------------------------|
| 1. $36 \div 4 =$ _____ | 2. $40 \div 5 =$ _____ |
| 3. $12 \div 6 =$ _____ | 4. $70 \div 7 =$ _____ |
| 5. _____ $\div 2 = 9$ | 6. _____ $\div 3 = 7$ |
7. What is $\frac{1}{4}$ of 80? _____
8. If \$60 is shared by 3 people, how much money does each person get?



G Round these numbers to the nearest 100. Example: $2340 \Rightarrow 2300$

- | | |
|-----------------------------|-----------------------------|
| 1. 6344 \Rightarrow _____ | 2. 2361 \Rightarrow _____ |
| 3. 4188 \Rightarrow _____ | 4. 5439 \Rightarrow _____ |
| 5. 3226 \Rightarrow _____ | 6. 1793 \Rightarrow _____ |
| 7. 1452 \Rightarrow _____ | 8. 8305 \Rightarrow _____ |

H Multiplying large numbers Example: $200 \times 4 = 800$

- | | |
|----------------------------|------------------------------|
| 1. $90 \times 2 =$ _____ | 2. $4 \times 80 =$ _____ |
| 3. $3 \times 100 =$ _____ | 4. $70 \times 5 =$ _____ |
| 5. $90 \times 10 =$ _____ | 6. $2 \times 400 =$ _____ |
| 7. _____ $\times 40 = 200$ | 8. $90 \times$ _____ $= 270$ |

AWS



Number Knowledge Worksheet

39

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count in 7's.

7, __, __, __, 35, __, __, __, 63, __, 77, __, __, __, __, 119

B Skip counting in 7's, write the number that comes before and after ...

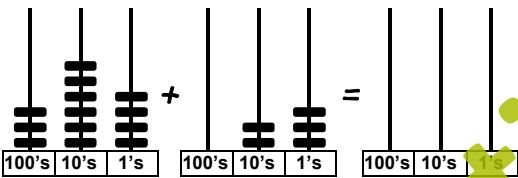
1. 56 2. 84
3. 29 4. 95

C Write these numbers in order from smallest to largest.

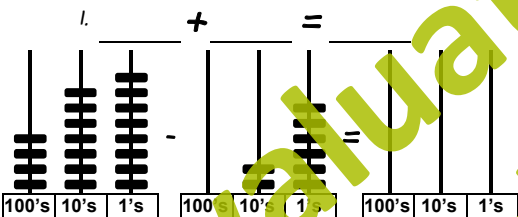
1429	750	1278	2043
187	235	1064	372

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



3. $45 + 312 =$ _____
4. $123 + 75 =$ _____
5. $+ 231 = 289$
6. $332 +$ _____ $= 357$
7. $287 - 30 =$ _____
8. $187 - 65 =$ _____
9. $- 33 = 334$
10. $179 -$ _____ $= 116$



11. $7 + 270 + 51 =$ _____
12. $360 + 4 + 95 =$ _____
13. $53 + 3 + 380 =$ _____
14. $4 + 62 + 50 =$ _____
15. $180 + 34 + 3 =$ _____
16. $71 + 270 + 8 =$ _____
17. $6 +$ _____ $+ 82 = 258$
18. $6 + 33 +$ _____ $= 229$
19. $82 + 7 +$ _____ $= 369$
20. $+ 4 + 44 = 318$
21. $4 + 160 + 53 + 42 + 50 =$ _____

22. If you have \$384 and are given \$193, how much money do you now have?
_____ = _____



E Multiplying by 2's, 3's, 4's, 5's, 6's & 7's.

6's:	6, 12, 18, 24, 30, 36, 42, 48, 54, 60
7's:	7, 14, 21, 28, 35, 42, 49, 56, 63, 70

- | | |
|-----------------------------|-----------------------------|
| 1. $5 \times 2 =$ _____ | 2. $3 \times 2 =$ _____ |
| 3. $4 \times 2 =$ _____ | 4. $1 \times 5 =$ _____ |
| 5. $10 \times 6 =$ _____ | 6. $7 \times 1 =$ _____ |
| 7. $2 \times 3 =$ _____ | 8. $6 \times 3 =$ _____ |
| 9. $ \times 4 = 24$ | 10. $5 \times$ _____ $= 35$ |
| 11. $6 \times$ _____ $= 48$ | 12. $ \times 7 = 21$ |

F Write in the missing division facts

- | | |
|------------------------|------------------------|
| 1. $30 \div 6 =$ _____ | 2. $56 \div 7 =$ _____ |
| 3. $4 \div 2 =$ _____ | 4. $12 \div 3 =$ _____ |
| 5. $ \div 4 = 1$ | 6. $ \div 5 = 3$ |
7. What is $\frac{1}{6}$ of 60? _____
8. If \$63 is shared by 7 people, how much money does each person get?
_____ \div _____ = _____



G Round these numbers to the nearest 100. Example: $2340 \Rightarrow 2300$

- | | |
|-----------------------------|-----------------------------|
| 1. 6139 \Rightarrow _____ | 2. 9254 \Rightarrow _____ |
| 3. 3371 \Rightarrow _____ | 4. 2449 \Rightarrow _____ |
| 5. 4949 \Rightarrow _____ | 6. 6192 \Rightarrow _____ |
| 7. 7263 \Rightarrow _____ | 8. 5325 \Rightarrow _____ |

H Multiplying large numbers Example: $200 \times 4 = 800$

- | | |
|---------------------------|-------------------------------|
| 1. $200 \times 2 =$ _____ | 2. $4 \times 80 =$ _____ |
| 3. $3 \times 90 =$ _____ | 4. $100 \times 5 =$ _____ |
| 5. $50 \times 10 =$ _____ | 6. $10 \times 100 =$ _____ |
| 7. $ \times 80 = 400$ | 8. $400 \times$ _____ $= 800$ |





Number Knowledge Worksheet

40

BK5

Name: _____ Class: _____

A Write in the missing numbers as you skip count backwards in 7's.

119, __, __, __, __, 91, __, __, 70, __, __, __, __, 35, __, __, __, 7

B Skip counting in 7's, write the number that comes before and after ...

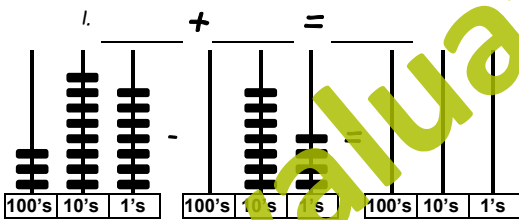
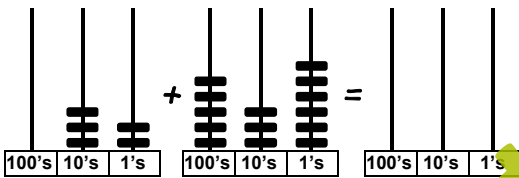
1. 49 2. 77
3. 54 4. 98

C Write these numbers in order from largest to smallest.

919	1952	1697	836
1280	462	547	1576

D Add or subtract these numbers. Write the equations for Q1 and Q2.

Example: $23 + 915 = 938$



3. $124 + 35 = \underline{\quad}$
4. $61 + 137 = \underline{\quad}$
5. $\quad + \quad = 396$
6. $67 + \quad = 279$
7. $169 - 26 = \underline{\quad}$
8. $368 - 52 = \underline{\quad}$
9. $\quad - 27 = 171$
10. $279 - \quad = 222$

E Multiplying by 2's, 3's, 4's, 5's, 6's & 7's.

6's: 6, 12, 18, 24, 30, 36, 42, 48, 54, 60

7's: 7, 14, 21, 28, 35, 42, 49, 56, 63, 70

- | | |
|---|---------------------------------------|
| 1. $9 \times 4 = \underline{\quad}$ | 2. $5 \times 4 = \underline{\quad}$ |
| 3. $6 \times 3 = \underline{\quad}$ | 4. $5 \times 7 = \underline{\quad}$ |
| 5. $6 \times 2 = \underline{\quad}$ | 6. $3 \times 2 = \underline{\quad}$ |
| 7. $4 \times \underline{\quad} = \underline{\quad}$ | 8. $10 \times 5 = \underline{\quad}$ |
| 9. $\underline{\quad} \times 6 = 36$ | 10. $7 \times \underline{\quad} = 49$ |
| 11. $2 \times \underline{\quad} = 4$ | 12. $\underline{\quad} \times 3 = 15$ |

11. $5 + 270 + 62 = \underline{\quad}$
12. $7 + 190 + 82 = \underline{\quad}$
13. $43 + 4 + 380 = \underline{\quad}$
14. $72 + 6 + 370 = \underline{\quad}$
15. $190 + 31 + 8 = \underline{\quad}$
16. $280 + 65 + 4 = \underline{\quad}$
17. $2 + \underline{\quad} + 94 = 236$
18. $3 + 65 + \underline{\quad} = 358$
19. $74 + 4 + \underline{\quad} = 358$
20. $\underline{\quad} + 6 + 73 = 269$
21. $90 + 25 + 180 + 3 + 11 = \underline{\quad}$

22. If you have \$359 and spend \$186, how much money do you have left?

 =



F Write in the missing division facts

- | | |
|------------------------------------|------------------------------------|
| 1. $10 \div 2 = \underline{\quad}$ | 2. $30 \div 3 = \underline{\quad}$ |
| 3. $28 \div 4 = \underline{\quad}$ | 4. $30 \div 5 = \underline{\quad}$ |
| 5. $\underline{\quad} \div 6 = 9$ | 6. $\underline{\quad} \div 7 = 4$ |
7. What is $\frac{1}{7}$ of 70?

8. If \$48 is shared by 6 people, how much money does each person get?

 \div =



G Round these numbers to the nearest 100. Example: $2340 \Rightarrow 2300$

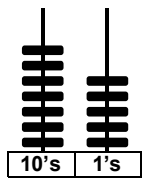
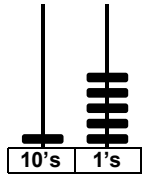
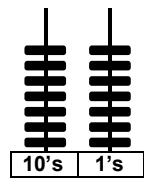

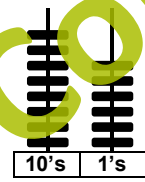
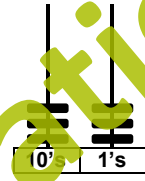


- | | |
|-----------------------------------|-----------------------------------|
| 1. 6289 \Rightarrow <u> </u> | 2. 7121 \Rightarrow <u> </u> |
| 3. 9313 \Rightarrow <u> </u> | 4. 3456 \Rightarrow <u> </u> |
| 5. 4137 \Rightarrow <u> </u> | 6. 1274 \Rightarrow <u> </u> |
| 7. 5492 \Rightarrow <u> </u> | 8. 8345 \Rightarrow <u> </u> |

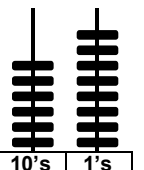
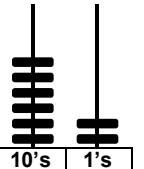
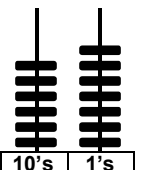





H Multiplying large numbers Example: $200 \times 4 = 800$

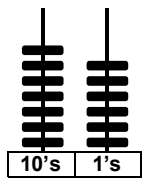
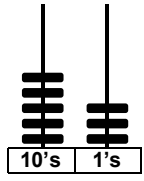
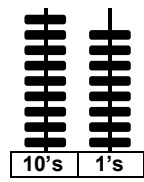

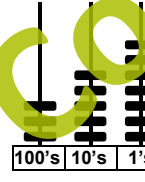



- | | |
|--|--|
| 1. $100 \times 2 = \underline{\quad}$ | 2. $3 \times 90 = \underline{\quad}$ |
| 3. $4 \times 40 = \underline{\quad}$ | 4. $50 \times 5 = \underline{\quad}$ |
| 5. $50 \times 10 = \underline{\quad}$ | 6. $4 \times 60 = \underline{\quad}$ |
| 7. $\underline{\quad} \times 60 = 300$ | 8. $500 \times \underline{\quad} = 1000$ |

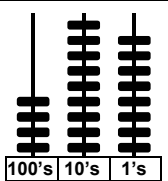
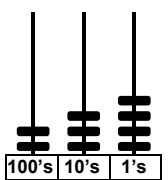
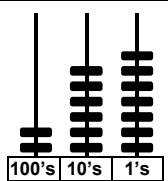

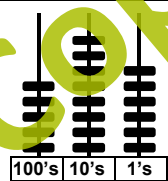
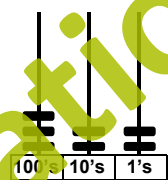
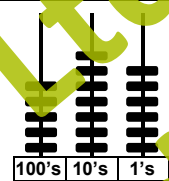
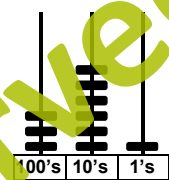
AWS

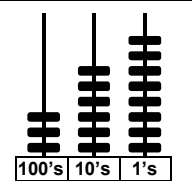
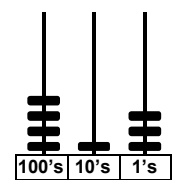
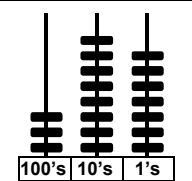
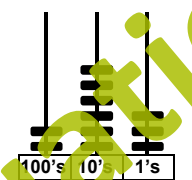
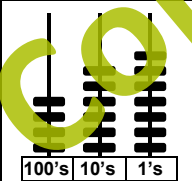

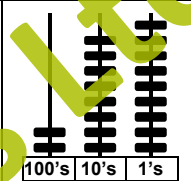
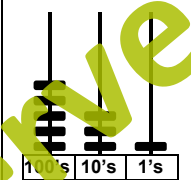
Evaluation Copy
AWS Publications Ltd
All rights reserved

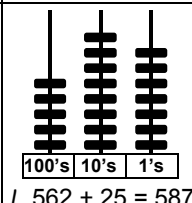
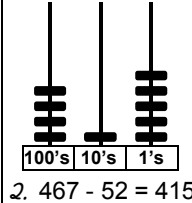
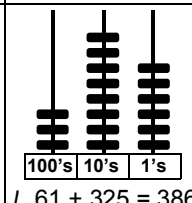
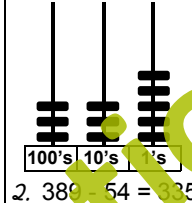
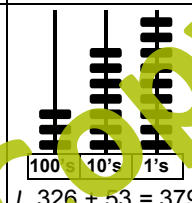
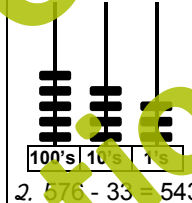
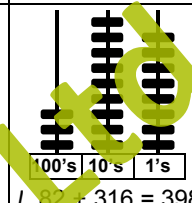
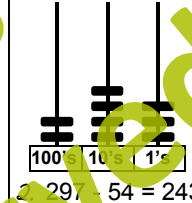
Worksheet 1		Worksheet 2		Worksheet 3		Worksheet 4	
A	1, <u>4</u> , <u>7</u> , 10, <u>13</u> , <u>16</u> , <u>19</u> , <u>22</u> , 25, <u>28</u> , <u>31</u> , <u>34</u> , <u>37</u> , 40, <u>43</u> , <u>46</u> , <u>49</u> , <u>52</u> , 55	A	1, <u>5</u> , <u>9</u> , <u>13</u> , 17, <u>21</u> , <u>25</u> , <u>29</u> , <u>33</u> , 37, 41, <u>45</u> , <u>49</u> , <u>53</u> , 57, <u>61</u> , <u>65</u> , 69	A	6, <u>12</u> , 18, <u>24</u> , <u>30</u> , <u>36</u> , <u>42</u> , 48, <u>54</u> , 60, <u>66</u> , <u>72</u> , <u>78</u> , <u>84</u> , 90, 96, <u>102</u> , <u>108</u>	A	7, <u>14</u> , <u>21</u> , 28, <u>35</u> , <u>42</u> , <u>49</u> , <u>56</u> , 63, <u>70</u> , 77, <u>84</u> , <u>91</u> , <u>98</u> , <u>105</u> , 112, <u>119</u> , 126
B	1. <u>12</u> 15 <u>18</u> 2. <u>45</u> 48 <u>51</u> 3. <u>26</u> 29 <u>32</u> 4. <u>58</u> 61 <u>64</u>	B	1. <u>20</u> 24 <u>28</u> 2. <u>32</u> 36 <u>40</u> 3. <u>67</u> 71 <u>75</u> 4. <u>45</u> 49 <u>53</u>	B	1. <u>24</u> 30 <u>36</u> 2. <u>60</u> 66 <u>72</u> 3. <u>9</u> 15 <u>21</u> 4. <u>43</u> 49 <u>55</u>	B	1. <u>28</u> 35 <u>42</u> 2. <u>56</u> 63 <u>70</u> 3. <u>52</u> 59 <u>66</u> 4. <u>74</u> 81 <u>88</u>
C	109, 498, 782, 975, 1027, 1153, 1344, 1760	C	1995, 1433, 1214, 1006, 978, 770, 551, 189	C	107, 477, 794, 959, 1025, 1181, 1463, 1940	C	2013, 1804, 1639, 1547, 826, 665, 588, 352
D	 1. $62 + 13 = 75$  2. $77 - 62 = 15$ 11. 41 12. 32 13. 51 14. 24 15. 46 16. 35 17. 6 18. 7 19. 8 20. 7 21. 31 22. 7 23. 52 24. 77 25. 67 26. 87 27. 55 28. 45 29. 209 30. $\$46 + \$72 = \$118$ 31. $\$137 - \$52 = \$85$	D	 1. $15 + 62 = 77$  2. $86 - 51 = 35$ 11. 31 12. 54 13. 43 14. 45 15. 36 16. 24 17. 7 18. 6 19. 7 20. 9 21. 33 22. 8 23. 66 24. 77 25. 36 26. 35 27. 58 28. 47 29. 207 30. $\$62 + \$47 = \$109$ 31. $\$144 - \$73 = \$71$	D	 1. $35 + 51 = 86$  2. $76 - 43 = 33$ 11. 51 12. 43 13. 32 14. 15 15. 25 16. 46 17. 9 18. 8 19. 8 20. 9 21. 32 22. 8 23. 37 24. 67 25. 37 26. 65 27. 58 28. 48 29. 206 30. $\$74 + \$65 = \$139$ 31. $\$158 - \$87 = \$71$	D	 1. $33 + 43 = 76$  2. $68 - 26 = 42$ 11. 42 12. 31 13. 53 14. 33 15. 45 16. 16 17. 9 18. 7 19. 8 20. 7 21. 54 22. 8 23. 57 24. 67 25. 49 26. 96 27. 87 28. 46 29. 208 30. $\$83 + \$36 = \$119$ 31. $\$126 - \$94 = \$32$
E	1. 6 2. 12 3. 18 4. 24 5. 30 6. 36 7. 42 8. 48 9. 54 10. 60	E	1. 36 2. 24 3. 12 4. 48 5. 60 6. 6 7. 18 8. 42 9. 54 10. 30	E	1. 12 2. 30 3. 42 4. 54 5. 60 6. 6 7. 48 8. 36 9. 24 10. 18	E	1. 42 2. 60 3. 36 4. 48 5. 6 6. 24 7. 12 8. 30 9. 18 10. 54
F	1. 1 2. 10 3. 4 4. 6 5. 5 6. 7	F	1. 2 2. 9 3. 3 4. 10 5. 4 6. 8	F	1. 2 2. 6 3. 8 4. 3 5. 5 6. 9	F	1. 1 2. 7 3. 6 4. 3 5. 9 6. 4
G	1. 321 320 2. 446 450 3. 764 760 4. 912 910	G	1. 274 270 2. 651 650 3. 147 150 4. 815 820	G	1. 382 380 2. 513 510 3. 928 930 4. 231 230	G	1. 138 140 2. 614 610 3. 441 440 4. 783 780

Worksheet 5		Worksheet 6		Worksheet 7		Worksheet 8	
A	96, 93 , 90 , 87 , 84, 81 , 78 , 75, 72 , 69 , 66 , 63 , 60, 57 , 54, 51 , 48 , 45	A	2, 6 , 10, 14 , 18, 22 , 26 , 30, 34 , 38 , 42, 46 , 50 , 54, 58 , 62 , 66, 70 , 74 , 78	A	1, 6 , 11 , 16, 21 , 26 , 31 , 36 , 41, 46, 51 , 56 , 61 , 66, 71 , 76 , 81, 86 , 91	A	6 , 12 , 18, 24 , 30 , 36 , 42, 48 , 54 , 60 , 66 , 72, 78 , 84 , 90, 96, 102 , 108
B	1. 18 21 24 2. 27 30 33 3. 65 68 71 4. 42 45 48	B	1. 24 28 32 2. 36 40 44 3. 61 65 69 4. 29 33 37	B	1. 20 25 30 2. 55 60 65 3. 37 42 47 4. 68 73 78	B	1. 30 36 42 2. 12 18 24 3. 55 61 67 4. 73 79 85
C	235, 317, 662, 846, 1179, 1283, 1591, 2008	C	1824, 1792, 1641, 1250, 837, 603, 515, 186	C	264, 456, 587, 723, 1038, 1480, 1642, 1912	C	2022, 1511, 1397, 1069, 985, 858, 636, 274
D	 1. $42 + 26 = 68$  2. $75 - 13 = 62$ 11. 32 12. 53 13. 44 14. 32 15. 23 16. 45 17. 7 18. 6 19. 7 20. 9 21. 54 22. 8 23. 69 24. 46 25. 79 26. 67 27. 79 28. 95 29. 209 30. $\$62 + \$54 = \$116$ 31. $\$167 - \$84 = \$83$	D	 1. $54 + 13 = 67$  2. $68 - 26 = 42$ 11. 53 12. 42 13. 36 14. 28 15. 25 16. 47 17. 9 18. 7 19. 9 20. 7 21. 51 22. 8 23. 79 24. 86 25. 58 26. 79 27. 89 28. 85 29. 209 30. $\$72 + \$86 = \$158$ 31. $\$128 - \$75 = \$53$	D	 1. $42 + 26 = 68$  2. $78 - 62 = 16$ 11. 44 12. 36 13. 55 14. 47 15. 26 16. 38 17. 48 18. 9 19. 8 20. 9 21. 64 22. 7 23. 78 24. 88 25. 88 26. 89 27. 68 28. 79 29. 209 30. $\$83 + \$45 = \$128$ 31. $\$166 - \$73 = \$93$	D	 1. $16 + 62 = 78$  2. $76 - 45 = 31$ 11. 45 12. 54 13. 37 14. 48 15. 24 16. 29 17. 9 18. 9 19. 7 20. 9 21. 38 22. 9 23. 78 24. 89 25. 58 26. 69 27. 97 28. 69 29. 207 30. $\$83 + \$64 = \$147$ 31. $\$168 - \$94 = \$74$
E	1. 30 2. 24 3. 12 4. 48 5. 60 6. 6 7. 36 8. 42 9. 54 10. 18	E	1. 7 2. 14 3. 21 4. 28 5. 35 6. 42 7. 49 8. 56 9. 63 10. 70	E	1. 21 2. 35 3. 56 4. 7 5. 70 6. 49 7. 14 8. 63 9. 42 10. 28	E	1. 14 2. 28 3. 70 4. 56 5. 35 6. 21 7. 7 8. 42 9. 63 10. 49
F	1. 7 2. 2 3. 10 4. 8 5. 5 6. 1	F	1. 2 2. 6 3. 8 4. 3 5. 5 6. 10	F	1. 1 2. 7 3. 4 4. 5 5. 9 6. 3	F	1. 4 2. 6 3. 2 4. 8 5. 9 6. 1
G	1. 818 820 2. 326 330 3. 481 480 4. 562 560	G	1. 114 110 2. 739 740 3. 993 990 4. 341 340	G	1. 884 880 2. 419 420 3. 548 550 4. 691 690	G	1. 229 230 2. 716 720 3. 492 490 4. 661 660

Worksheet 9		Worksheet 10		Worksheet 11		Worksheet 12	
A	<u>7</u> , <u>14</u> , <u>21</u> , 28, <u>35</u> , <u>42</u> , 49, <u>56</u> , <u>63</u> , <u>70</u> , <u>77</u> , 84, <u>91</u> , 98, <u>105</u> , <u>112</u> , <u>119</u> , 126	A	83, 79, <u>75</u> , 71, <u>67</u> , <u>63</u> , <u>59</u> , 55, <u>51</u> , <u>47</u> , <u>43</u> , 39, <u>35</u> , <u>31</u> , <u>27</u> , 23, <u>19</u> , <u>15</u>	A	2, <u>7</u> , <u>12</u> , <u>17</u> , <u>22</u> , 27, <u>32</u> , 37, <u>42</u> , <u>47</u> , <u>52</u> , 57, <u>62</u> , <u>67</u> , <u>72</u> , <u>77</u> , <u>82</u> , 87	A	1, <u>11</u> , <u>21</u> , 31, <u>41</u> , <u>51</u> , <u>61</u> , <u>71</u> , 81, 91, <u>101</u> , <u>111</u> , <u>121</u> , <u>131</u> , 141, 151, <u>161</u> , <u>171</u>
B	1. <u>42</u> 49 <u>56</u> 2. <u>63</u> 70 <u>77</u> 3. <u>15</u> 22 <u>29</u> 4. <u>51</u> 58 <u>65</u>	B	1. <u>28</u> 32 <u>36</u> 2. <u>40</u> 44 <u>48</u> 3. <u>77</u> 81 <u>85</u> 4. <u>53</u> 57 <u>61</u>	B	1. <u>25</u> 30 <u>35</u> 2. <u>60</u> 65 <u>70</u> 3. <u>21</u> 26 <u>31</u> 4. <u>44</u> 49 <u>54</u>	B	1. <u>40</u> 50 <u>60</u> 2. <u>80</u> 90 <u>100</u> 3. <u>24</u> 34 <u>44</u> 4. <u>67</u> 77 <u>87</u>
C	274, 636, 858, 985, 1069, 1397, 1511, 2022	C	1629, 1457, 1399, 1190, 743, 672, 531, 196	C	119, 243, 355, 928, 1068, 1371, 1484, 1632	C	1849, 1748, 1234, 1173, 815, 766 , 657, 561
D	 1. $31 + 45 = 76$  2. $98 - 45 = 53$ 11. 55 12. 43 13. 37 14. 19 15. 36 16. 29 17. 44 18. 6 19. 37 20. 9 21. 44 22. 8 23. 78 24. 59 25. 36 26. 87 27. 68 28. 78 29. 208 30. $\$63 + \$86 = \$149$ 31. $\$177 - \$85 = \$92$	D	 1. $53 + 45 = 98$  2. $98 - 36 = 62$ 11. 38 12. 55 13. 46 14. 44 15. 36 16. 27 17. 35 18. 8 19. 47 20. 9 21. 54 22. 9 23. 78 24. 59 25. 59 26. 59 27. 77 28. 89 29. 209 30. $\$51 + \$76 = \$127$ 31. $\$175 - \$93 = \$82$	D	 1. $31 + 326 = 357$  2. $276 - 25 = 251$ 11. 116 12. 117 13. 118 14. 51 15. 61 16. 54 17. 38 18. 63 19. 42 20. 54 21. 126 22. 64 23. 174 24. 366 25. 266 26. 187 27. 345 28. 274 29. 407 30. $\$74 + \$26 = \$100$ 31. $\$144 - \$71 = \$73$	D	 1. $251 + 25 = 276$  2. $498 - 45 = 453$ 11. 127 12. 148 13. 136 14. 81 15. 63 16. 85 17. 74 18. 34 19. 64 20. 56 21. 166 22. 82 23. 176 24. 276 25. 366 26. 168 27. 257 28. 354 29. 308 30. $\$63 + \$38 = \$101$ 31. $\$126 - \$32 = \$94$
E	1. 7 2. 63 3. 14 4. 21 5. 70 6. 56 7. 35 8. 49 9. 28 10. 42	E	1. 14 2. 35 3. 63 4. 70 5. 7 6. 56 7. 42 8. 28 9. 21 10. 49	E	1. 10 2. 35 3. 30 4. 12 5. 56 6. 8 7. 50 8. 90 9. 6 10. 42	E	1. 16 2. 20 3. 100 4. 54 5. 7 6. 12 7. 10 8. 70 9. 18 10. 35
F	1. 7 2. 4 3. 2 4. 10 5. 6 6. 3	F	1. 3 2. 9 3. 1 4. 5 5. 8 6. 4	F	1. 8 2. 1 3. 3 4. 10 5. 2 6. 9	F	1. 1 2. 3 3. 10 4. 2 5. 9 6. 7
G	1. 994 990 2. 115 120 3. 351 350 4. 749 750	G	1. 417 420 2. 336 340 3. 663 660 4. 971 970	G	1. 146 150 2. 573 570 3. 264 260 4. 437 440	G	1. 682 680 2. 157 160 3. 328 330 4. 774 770

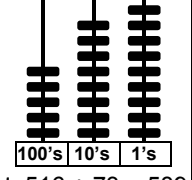
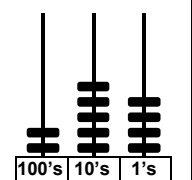
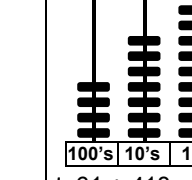
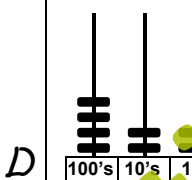
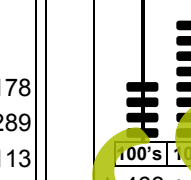
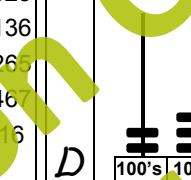
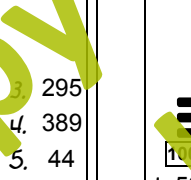
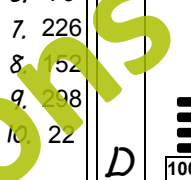
Worksheet 13		Worksheet 14		Worksheet 15		Worksheet 16	
A	6, <u>12</u> , 18, <u>24</u> , <u>30</u> , <u>36</u> , 42, <u>48</u> , <u>54</u> , <u>60</u> , 66, <u>72</u> , <u>78</u> , <u>84</u> , 90, <u>96</u> , <u>102</u> , 108	A	7, <u>14</u> , 21, <u>28</u> , <u>35</u> , <u>42</u> , <u>49</u> , 56, <u>63</u> , <u>70</u> , <u>77</u> , <u>84</u> , 91, 98, <u>105</u> , <u>112</u> , <u>119</u> , 126	A	100, <u>95</u> , <u>90</u> , <u>85</u> , <u>80</u> , 75, <u>70</u> , <u>65</u> , 60, <u>55</u> , <u>50</u> , <u>45</u> , <u>40</u> , 35, <u>30</u> , 25, 20	A	2, <u>5</u> , <u>8</u> , <u>11</u> , <u>14</u> , 17, <u>20</u> , <u>23</u> , 26, <u>29</u> , <u>32</u> , <u>35</u> , 38, 41, <u>44</u> , <u>47</u> , <u>50</u> , 53, 56
B	1. <u>48</u> 54 <u>60</u> 2. <u>18</u> 24 <u>30</u> 3. <u>27</u> 33 <u>39</u> 4. <u>72</u> 78 <u>84</u>	B	1. <u>56</u> 63 <u>70</u> 2. <u>35</u> 42 <u>49</u> 3. <u>20</u> 27 <u>34</u> 4. <u>78</u> 85 <u>92</u>	B	1. <u>30</u> 35 <u>40</u> 2. <u>55</u> 60 <u>65</u> 3. <u>76</u> 81 <u>86</u> 4. <u>42</u> 47 <u>52</u>	B	1. <u>33</u> 36 <u>39</u> 2. <u>18</u> 21 <u>24</u> 3. <u>56</u> 59 <u>62</u> 4. <u>44</u> 47 <u>50</u>
C	259, 427, 713, 972, 1395, 1664, 1843, 2081	C	1648, 1479, 1327, 1013, 990, 761, 653, 486	C	221, 534, 783, 895, 1209, 1457, 1540, 1766	C	1788, 1681, 1356, 1118, 842, 639, 425, 360
D	 1. $45 + 453 = 498$  2. $267 - 33 = 234$ 11. 119 12. 136 13. 127 14. 74 15. 92 16. 64 17. 56 18. 78 19. 32 20. 91 21. 117 22. 63 23. 377 24. 289 25. 258 26. 167 27. 188 28. 359 29. 309 30. $\$27 + \$64 = \$91$ 31. $\$137 - \$85 = \$52$	D	 1. $234 + 33 = 267$  2. $357 - 31 = 326$ 11. 128 12. 126 13. 125 14. 56 15. 95 16. 82 17. 91 18. 43 19. 63 20. 51 21. 148 22. 54 23. 185 24. 279 25. 297 26. 389 27. 388 28. 197 29. 410 30. $\$45 + \$26 = \$71$ 31. $\$167 - \$83 = \$84$	D	 1. $62 + 524 = 586$  2. $368 - 46 = 322$ 11. 118 12. 166 13. 143 14. 91 15. 74 16. 35 17. 51 18. 87 19. 54 20. 81 21. 136 22. 85 23. 298 24. 177 25. 185 26. 388 27. 496 28. 295 29. 506 30. $\$56 + \$47 = \$103$ 31. $\$158 - \$71 = \$87$	D	 1. $531 + 45 = 576$  2. $387 - 26 = 361$ 11. 136 12. 125 13. 139 14. 92 15. 76 16. 70 17. 94 18. 82 19. 97 20. 74 21. 177 22. 93 23. 199 24. 277 25. 379 26. 398 27. 286 28. 188 29. 407 30. $\$46 + \$38 = \$84$ 31. $\$168 - \$74 = \$94$
E	1. 2 2. 30 3. 20 4. 42 5. 21 6. 10 7. 45 8. 40 9. 60 10. 56	E	1. 6 2. 25 3. 90 4. 24 5. 70 6. 16 7. 30 8. 60 9. 12 10. 7	E	1. 20 2. 5 3. 40 4. 30 5. 63 6. 6 7. 35 8. 80 9. 42 10. 70	E	1. 3 2. 28 3. 15 4. 12 5. 56 6. 12 7. 40 8. 45 9. 6 10. 42
F	1. 3 2. 10 3. 2 4. 9 5. 7 6. 4	F	1. 10 2. 2 3. 9 4. 7 5. 4 6. 6	F	1. 2 2. 9 3. 7 4. 4 5. 5 6. 5	F	1. 9 2. 7 3. 4 4. 6 5. 6 6. 8
G	1. 919 920 2. 348 350 3. 284 280 4. 891 890	G	1. 436 440 2. 118 120 3. 881 880 4. 563 560	G	1. 971 970 2. 639 640 3. 217 220 4. 793 790	G	1. 461 460 2. 737 740 3. 916 920 4. 273 270

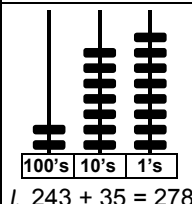
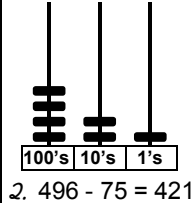
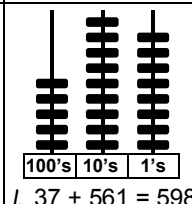
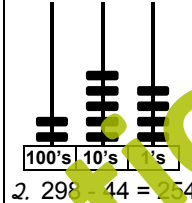
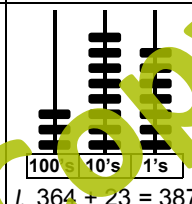
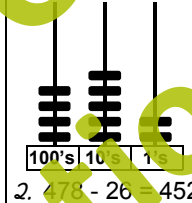
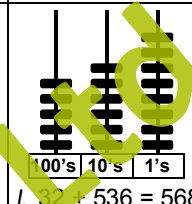
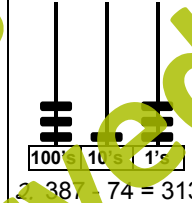
Worksheet 17		Worksheet 18		Worksheet 19		Worksheet 20	
A	3, <u>7</u> , <u>11</u> , 15, <u>19</u> , <u>23</u> , <u>27</u> , <u>31</u> , 35, <u>39</u> , <u>43</u> , <u>47</u> , <u>51</u> , 55, 59, <u>63</u> , <u>67</u> , <u>71</u> , 75	A	6, <u>12</u> , 18, <u>24</u> , <u>30</u> , <u>36</u> , <u>42</u> , 48, <u>54</u> , <u>60</u> , <u>66</u> , <u>72</u> , 78, <u>84</u> , <u>90</u> , 96, <u>102</u> , 108	A	7, <u>14</u> , 21, <u>28</u> , <u>35</u> , <u>42</u> , 49, <u>56</u> , <u>63</u> , <u>70</u> , <u>77</u> , <u>84</u> , 91, 98, <u>105</u> , <u>112</u> , <u>119</u> , 126	A	172, <u>162</u> , <u>152</u> , <u>142</u> , 132, <u>122</u> , <u>112</u> , <u>102</u> , <u>92</u> , 82, <u>72</u> , <u>62</u> , <u>52</u> , <u>42</u> , 32, <u>22</u> , 12, 2
B	1. <u>44</u> 48 <u>52</u> 2. <u>28</u> 32 <u>36</u> 3. <u>65</u> 69 <u>73</u> 4. <u>47</u> 51 <u>55</u>	B	1. <u>66</u> 72 <u>78</u> 2. <u>42</u> 48 <u>54</u> 3. <u>25</u> 31 <u>37</u> 4. <u>79</u> 85 <u>91</u>	B	1. <u>56</u> 63 <u>70</u> 2. <u>35</u> 42 <u>49</u> 3. <u>12</u> 19 <u>26</u> 4. <u>80</u> 87 <u>94</u>	B	1. <u>90</u> 100 <u>110</u> 2. <u>50</u> 60 <u>70</u> 3. <u>27</u> 37 <u>47</u> 4. <u>79</u> 89 <u>99</u>
C	289, 354, 638, 706, 1267, 1377, 1744, 1816	C	1984, 1833, 1545, 1159, 917, 870, 526, 494	C	187, 235, 372, 750, 1064, 1278, 1429, 2043	C	1952, 1697, 1576, 1280, 919, 836, 547, 462
D	 <p>3. 249 4. 186 5. 487 1. $46 + 322 = 368$ 6. 396 7. 345 8. 414 9. 273 10. 428</p>  <p>2. $467 - 54 = 413$ 11. 145 12. 147 13. 159 14. 94 15. 82 16. 97 17. 83 18. 87 19. 76 20. 45 21. 169 22. 94 23. 179 24. 266 25. 389 26. 199 27. 297 28. 379 29. 309 30. $\\$67 + \\$15 = \\$82$ 31. $\\$175 - \\$82 = \\$93$</p>	 <p>3. 358 4. 439 5. 299 1. $361 + 26 = 387$ 6. 459 7. 527 8. 342 9. 131 10. 254</p>  <p>2. $298 - 35 = 263$ 11. 175 12. 164 13. 159 14. 83 15. 90 16. 93 17. 45 18. 97 19. 63 20. 72 21. 125 22. 93 23. 168 24. 295 25. 299 26. 385 27. 377 28. 167 29. 309 30. $\\$68 + \\$27 = \\$95$ 31. $\\$128 - \\$53 = \\$75$</p>	 <p>3. 598 4. 387 5. 166 1. $54 + 413 = 467$ 6. 295 7. 182 8. 467 9. 353 10. 252</p>  <p>2. $586 - 62 = 524$ 11. 157 12. 177 13. 169 14. 45 15. 92 16. 94 17. 72 18. 32 19. 93 20. 92 21. 147 22. 89 23. 399 24. 169 25. 257 26. 258 27. 196 28. 398 29. 508 30. $\\$54 + \\$38 = \\$92$ 31. $\\$166 - \\$93 = \\$73$</p>	 <p>3. 197 4. 488 5. 397 1. $254 + 35 = 289$ 6. 289 7. 414 8. 313 9. 527 10. 235</p>  <p>2. $576 - 45 = 531$ 11. 136 12. 189 13. 157 14. 72 15. 93 16. 93 17. 92 18. 71 19. 70 20. 81 21. 164 22. 62 23. 288 24. 399 25. 396 26. 188 27. 169 28. 279 29. 509 30. $\\$68 + \\$36 = \\$104$ 31. $\\$177 - \\$92 = \\$85$</p>			
E	1. 24 2. 16 3. 50 4. 54 5. 7 6. 15 7. 8 8. 35 9. 18 10. 56	E	1. 15 2. 24 3. 10 4. 42 5. 21 6. 18 7. 36 8. 20 9. 60 10. 35	E	1. 9 2. 20 3. 45 4. 24 5. 70 6. 24 7. 28 8. 30 9. 12 10. 7	E	1. 30 2. 32 3. 35 4. 36 5. 14 6. 3 7. 16 8. 25 9. 54 10. 21
F	1. 7 2. 4 3. 6 4. 5 5. 8 6. 1	F	1. 4 2. 6 3. 5 4. 8 5. 1 6. 3	F	1. 6 2. 5 3. 8 4. 1 5. 3 6. 10	F	1. 5 2. 8 3. 1 4. 3 5. 10 6. 2
G	1. 629 630 2. 183 180 3. 392 390 4. 838 840	G	1. 645 650 2. 327 330 3. 872 870 4. 454 450	G	1. 552 550 2. 717 720 3. 225 230 4. 971 970	G	1. 127 130 2. 835 840 3. 572 570 4. 353 350

Worksheet 21		Worksheet 22		Worksheet 23		Worksheet 24																																	
A	1, <u>5</u> , <u>9</u> , 13, <u>17</u> , <u>21</u> , <u>25</u> , 29, <u>33</u> , <u>37</u> , <u>41</u> , 45, 49, <u>53</u> , <u>57</u> , <u>61</u> , <u>65</u> , 69, 73	A	3, 8, <u>13</u> , <u>18</u> , <u>23</u> , <u>28</u> , 33, <u>38</u> , <u>43</u> , <u>48</u> , 53, <u>58</u> , <u>63</u> , 68, <u>73</u> , <u>78</u> , <u>83</u>	A	6, <u>12</u> , 18, <u>24</u> , <u>30</u> , <u>36</u> , <u>42</u> , 48, <u>54</u> , 60, <u>66</u> , <u>72</u> , <u>78</u> , <u>84</u> , 90, 96, <u>102</u> , <u>108</u>	A	7, <u>14</u> , <u>21</u> , 28, <u>35</u> , <u>42</u> , <u>49</u> , <u>56</u> , <u>63</u> , 70, <u>77</u> , 84, <u>91</u> , <u>98</u> , 105, <u>112</u> , <u>119</u>																																
B	1. <u>16</u> 20 <u>24</u> 2. <u>48</u> 52 <u>56</u> 3. <u>74</u> 78 <u>82</u> 4. <u>95</u> 99 <u>103</u>	B	1. <u>30</u> 35 <u>40</u> 2. <u>45</u> 50 <u>55</u> 3. <u>69</u> 74 <u>79</u> 4. <u>84</u> 89 <u>94</u>	B	1. <u>36</u> 42 <u>48</u> 2. <u>54</u> 60 <u>66</u> 3. <u>71</u> 77 <u>83</u> 4. <u>93</u> 99 <u>105</u>	B	1. <u>42</u> 49 <u>56</u> 2. <u>63</u> 70 <u>77</u> 3. <u>19</u> 26 <u>33</u> 4. <u>88</u> 95 <u>102</u>																																
C	260, 427, 544, 653, 1198, 1209, 1382, 1795	C	1906, 1414, 1233, 1095, 951, 789, 578, 170	C	194, 459, 707, 977, 1081, 1125, 1440, 1963	C	2065, 1826, 1652, 1513, 804, 647, 588, 339																																
D	 <p>3. 439 4. 278 5. 23 1. $562 + 25 = 587$ 6. 54 7. 261 8. 334 9. 173 10. 76</p>  <p>2. $467 - 52 = 415$</p> <p>11. 116 12. 116 13. 128 14. 128 15. 117 16. 116 17. 30 18. 60 19. 40 20. 90 21. 406 22. $\\$253 + \\$74 = \\$327$</p>	D	 <p>3. 367 4. 137 5. 243 1. $61 + 325 = 386$ 6. 121 7. 465 8. 216 9. 179 10. 61</p>  <p>2. $389 - 54 = 335$</p> <p>11. 117 12. 138 13. 126 14. 135 15. 139 16. 129 17. 70 18. 50 19. 70 20. 90 21. 308 22. $\\$245 - \\$72 = \\$173$</p>	D	 <p>3. 358 4. 597 5. 54 1. $326 + 53 = 379$ 6. 18 7. 215 8. 424 9. 259 10. 82</p>  <p>2. $576 - 33 = 543$</p> <p>11. 119 12. 157 13. 159 14. 128 15. 145 16. 113 17. 70 18. 60 19. 80 20. 30 21. 408 22. $\\$584 + \\$95 = \\$679$</p>	D	 <p>3. 296 4. 357 5. 481 1. $82 + 316 = 398$ 6. 43 7. 262 8. 172 9. 359 10. 43</p>  <p>2. $297 - 54 = 243$</p> <p>11. 147 12. 117 13. 119 14. 156 15. 138 16. 138 17. 50 18. 70 19. 40 20. 70 21. 509 22. $\\$365 - \\$84 = \\$281$</p>																																
E	1. 15 2. 42 3. 4 4. 14 5. 24 6. 24 7. 12 8. 63 9. 1 10. 6 11. 10 12. 7	E	1. 9 2. 30 3. 8 4. 28 5. 30 6. 48 7. 36 8. 42 9. 2 10. 1 11. 7 12. 5	E	1. 27 2. 18 3. 16 4. 56 5. 21 6. 60 7. 24 8. 7 9. 4 10. 2 11. 5 12. 3	E	1. 18 2. 54 3. 32 4. 70 5. 15 6. 42 7. 4 8. 14 9. 8 10. 4 11. 3 12. 9																																
F	1. 3 2. 6 3. 4 4. 5 5. 4 6. 10 7. 9 8. 7 9. 8 10. 6 11. <table border="1" data-bbox="207 1747 430 1825"><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table>									F	1. 6 2. 7 3. 2 4. 4 5. 9 6. 9 7. 4 8. 9 9. 3 10. 2 11. <table border="1" data-bbox="558 1747 782 1825"><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table>									F	1. 7 2. 8 3. 1 4. 1 5. 5 6. 8 7. 5 8. 3 9. 2 10. 7 11. <table border="1" data-bbox="909 1747 1133 1825"><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table>									F	1. 6 2. 3 3. 2 4. 10 5. 8 6. 5 7. 1 8. 5 9. 6 10. 1 11. <table border="1" data-bbox="1260 1747 1484 1825"><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table>								
G	1. 420 2. 130 3. 240 4. 390 5. 320 6. 260 7. 170 8. 320	G	1. 180 2. 240 3. 470 4. 320 5. 240 6. 170 7. 580 8. 320	G	1. 160 2. 370 3. 230 4. 440 5. 350 6. 200 7. 480 8. 280	G	1. 160 2. 340 3. 220 4. 470 5. 380 6. 190 7. 470 8. 300																																
H	1. 200 2. 60 3. 240 4. 400 5. 800 6. 250 7. 100 8. 10	H	1. 100 2. 80 3. 300 4. 300 5. 800 6. 700 7. 3 8. 2	H	1. 180 2. 200 3. 200 4. 900 5. 1000 6. 200 7. 4 8. 5	H	1. 1000 2. 80 3. 210 4. 400 5. 4000 6. 120 7. 5 8. 3																																

Worksheet 25		Worksheet 26		Worksheet 27		Worksheet 28																																									
A	102, <u>96</u> , <u>90</u> , <u>84</u> , <u>78</u> , <u>72</u> , 66, <u>60</u> , <u>54</u> , 48, <u>42</u> , <u>36</u> , 30, <u>24</u> , <u>18</u> , 12, 6	A	4, <u>9</u> , 14, <u>19</u> , <u>24</u> , <u>29</u> , <u>34</u> , 39, <u>44</u> , <u>49</u> , 54, <u>59</u> , <u>64</u> , <u>69</u> , 74, <u>79</u> , <u>84</u> , 89, 94	A	2, <u>12</u> , <u>22</u> , <u>32</u> , <u>42</u> , <u>52</u> , 62, <u>72</u> , <u>82</u> , 92, <u>102</u> , <u>112</u> , <u>122</u> , <u>132</u> , 142, <u>152</u> , 162, 172	A	6, <u>12</u> , 18, <u>24</u> , <u>30</u> , <u>36</u> , <u>42</u> , 48, <u>54</u> , <u>60</u> , <u>66</u> , <u>72</u> , 78, <u>84</u> , <u>90</u> , 96, <u>102</u> , 108																																								
B	1. <u>30</u> 36 <u>42</u> 2. <u>54</u> 60 <u>66</u> 3. <u>52</u> 58 <u>64</u> 4. <u>79</u> 85 <u>91</u>	B	1. <u>35</u> 40 <u>45</u> 2. <u>50</u> 55 <u>60</u> 3. <u>82</u> 87 <u>92</u> 4. <u>24</u> 29 <u>34</u>	B	1. <u>60</u> 70 <u>80</u> 2. <u>30</u> 40 <u>50</u> 3. <u>23</u> 33 <u>43</u> 4. <u>86</u> 96 <u>106</u>	B	1. <u>42</u> 48 <u>54</u> 2. <u>18</u> 24 <u>30</u> 3. <u>61</u> 67 <u>73</u> 4. <u>83</u> 89 <u>95</u>																																								
C	208, 379, 683, 891, 1117, 1262, 1546, 2035	C	1886, 1703, 1615, 1237, 824, 792, 650, 541	C	242, 412, 538, 780, 1087, 1423, 1664, 1956	C	2058, 1574, 1385, 1036, 997, 822, 669, 211																																								
D	 1. $243 + 54 = 297$ 2. $486 - 64 = 422$ 11. 127 12. 119 13. 127 14. 136 15. 136 16. 167 17. 90 18. 70 19. 50 20. 80 21. 409 22. $\$374 + \$65 = \$439$	D	 1. $26 + 453 = 479$ 2. $368 - 55 = 313$ 11. 117 12. 129 13. 116 14. 117 15. 117 16. 126 17. 60 18. 30 19. 90 20. 90 21. 508 22. $\$134 - \$82 = \$52$	D	 1. $243 + 26 = 269$ 2. $376 - 45 = 331$ 11. 116 12. 138 13. 127 14. 115 15. 158 16. 149 17. 70 18. 80 19. 60 20. 60 21. 409 22. $\$375 + \$84 = \$459$	D	 1. $54 + 631 = 685$ 2. $489 - 53 = 436$ 11. 117 12. 168 13. 117 14. 149 15. 118 16. 136 17. 30 18. 80 19. 70 20. 50 21. 507 22. $\$378 - \$94 = \$284$																																								
E	1. 3 2. 36 3. 40 4. 49 5. 9 6. 30 7. 8 8. 28 9. 10 10. 8 11. 9 12. 6	E	1. 8 2. 35 3. 54 4. 70 5. 14 6. 10 7. 6 8. 28 9. 2 10. 9 11. 3 12. 6	E	1. 18 2. 5 3. 60 4. 56 5. 2 6. 15 7. 30 8. 35 9. 3 10. 10 11. 6 12. 7	E	1. 20 2. 25 3. 48 4. 14 5. 10 6. 30 7. 24 8. 63 9. 6 10. 8 11. 7 12. 1																																								
F	1. 8 2. 6 3. 6 4. 9 5. 3 6. 1 7. 10 8. 8 9. 7 10. 10 11. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="background-color: #cccccc;"></td><td></td><td></td><td></td><td></td></tr><tr><td style="background-color: #cccccc;"></td><td></td><td></td><td></td><td></td></tr></table>											F	1. 9 2. 5 3. 1 4. 10 5. 8 6. 1 7. 10 8. 3 9. 7 10. 3 11. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="background-color: #cccccc;"></td><td></td><td></td><td></td><td></td></tr><tr><td style="background-color: #cccccc;"></td><td></td><td></td><td></td><td></td></tr></table>											F	1. 3 2. 6 3. 8 4. 8 5. 10 6. 10 7. 8 8. 4 9. 2 10. 4 11. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="background-color: #cccccc;"></td><td></td><td></td><td></td><td></td></tr><tr><td style="background-color: #cccccc;"></td><td></td><td></td><td></td><td></td></tr></table>											F	1. 4 2. 2 3. 7 4. 6 5. 6 6. 7 7. 9 8. 2 9. 3 10. 8 11. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="background-color: #cccccc;"></td><td></td><td></td><td></td><td></td></tr><tr><td style="background-color: #cccccc;"></td><td></td><td></td><td></td><td></td></tr></table>										
G	1. 130 2. 260 3. 370 4. 430 5. 470 6. 150 7. 220 8. 350	G	1. 340 2. 110 3. 480 4. 330 5. 280 6. 450 7. 150 8. 290	G	1. 330 2. 250 3. 150 4. 480 5. 490 6. 320 7. 270 8. 140	G	1. 340 2. 360 3. 190 4. 480 5. 230 6. 190 7. 430 8. 390																																								
H	1. 160 2. 600 3. 800 4. 300 5. 300 6. 200 7. 5 8. 2	H	1. 60 2. 1200 3. 210 4. 240 5. 280 6. 450 7. 5 8. 10	H	1. 180 2. 320 3. 600 4. 500 5. 280 6. 1000 7. 3 8. 2	H	1. 400 2. 400 3. 270 4. 300 5. 500 6. 160 7. 5 8. 3																																								

Worksheet 29		Worksheet 30		Worksheet 31		Worksheet 32											
A	<u>7</u> , <u>14</u> , 21, <u>28</u> , <u>35</u> , <u>42</u> , <u>49</u> , 56, <u>63</u> , <u>70</u> , <u>77</u> , 84, 91, <u>98</u> , <u>105</u> , <u>112</u> , <u>119</u>	A	119, <u>112</u> , <u>105</u> , <u>98</u> , 91, <u>84</u> , <u>77</u> , 70, <u>63</u> , <u>56</u> , <u>49</u> , 42, <u>35</u> , <u>28</u> , <u>21</u> , <u>14</u> , 7	A	1, <u>4</u> , <u>7</u> , <u>10</u> , 13, <u>16</u> , <u>19</u> , <u>22</u> , <u>25</u> , 28, 31, <u>34</u> , <u>37</u> , <u>40</u> , <u>43</u> , 46, 49, <u>52</u> , <u>55</u>	A	1, <u>5</u> , <u>9</u> , <u>13</u> , 17, <u>21</u> , <u>25</u> , <u>29</u> , 33, <u>37</u> , 41, <u>45</u> , <u>49</u> , <u>53</u> , 57, <u>61</u> , <u>65</u> , <u>69</u> , 73, 77										
B	1. <u>35</u> 42 <u>49</u> 2. <u>56</u> 63 <u>70</u> 3. <u>87</u> 94 <u>101</u> 4. <u>71</u> 78 <u>85</u>	B	1. <u>21</u> 28 <u>35</u> 2. <u>70</u> 77 <u>84</u> 3. <u>46</u> 53 <u>60</u> 4. <u>92</u> 99 <u>106</u>	B	1. <u>24</u> 27 <u>30</u> 2. <u>42</u> 45 <u>48</u> 3. <u>66</u> 69 <u>72</u> 4. <u>77</u> 80 <u>83</u>	B	1. <u>32</u> 36 <u>40</u> 2. <u>68</u> 72 <u>76</u> 3. <u>45</u> 49 <u>53</u> 4. <u>83</u> 87 <u>91</u>										
C	274, 636, 858, 985, 1069, 1397, 1511, 2022	C	1696, 1431, 1372, 1143, 790, 699, 557, 129	C	119, 243, 355, 928, 1068, 1371, 1484, 1632	C	1849, 1748, 1234, 1173, 815, 766, 657, 561										
D	 1. $545 + 31 = 576$ 2. $368 - 26 = 342$ 3. 178 4. 266 5. 72 6. 14 7. 276 8. 328 9. 498 10. 51 11. 155 12. 126 13. 126 14. 136 15. 168 16. 139 17. 30 18. 40 19. 90 20. 80 21. 406 22. $\$484 + \$93 = \$577$	D	 1. $45 + 253 = 298$ 2. $467 - 54 = 413$ 3. 279 4. 188 5. 335 6. 273 7. 441 8. 231 9. 195 10. 25 11. 135 12. 166 13. 156 14. 139 15. 158 16. 149 17. 70 18. 90 19. 90 20. 60 21. 406 22. $\$359 - \$86 = \$273$	D	 1. $542 + 35 = 577$ 2. $498 - 35 = 463$ 3. 259 4. 189 5. 32 6. 26 7. 225 8. 244 9. 173 10. 52 11. 246 12. 238 13. 368 14. 427 15. 459 16. 323 17. 160 18. 140 19. 280 20. 290 21. 307 22. $\$253 + \$174 = \$427$	D	 1. $34 + 553 = 587$ 2. $569 - 57 = 512$ 3. 286 4. 197 5. 332 6. 256 7. 144 8. 215 9. 195 10. 31 11. 338 12. 247 13. 227 14. 429 15. 255 16. 356 17. 280 18. 150 19. 150 20. 290 21. 309 22. $\$345 - \$172 = \$173$										
E	1. 16 2. 20 3. 12 4. 21 5. 8 6. 35 7. 54 8. 70 9. 7 10. 2 11. 1 12. 4	E	1. 18 2. 45 3. 18 4. 42 5. 2 6. 5 7. 60 8. 56 9. 3 10. 3 11. 5 12. 5	E	1. 4 2. 15 3. 4 4. 50 5. 36 6. 49 7. 10 8. 27 9. 7 10. 8 11. 2 12. 8	E	1. 16 2. 15 3. 30 4. 70 5. 18 6. 3 7. 40 8. 45 9. 9 10. 4 11. 1 12. 7										
F	1. 2 2. 1 3. 10 4. 4 5. 1 6. 8 7. 7 8. 5 9. 5 10. 9 11. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table>						F	1. 5 2. 3 3. 9 4. 1 5. 2 6. 6 7. 4 8. 6 9. 9 10. 5 11. <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr></table>						F	1. 9 2. 8 3. 4 4. 2 5. 6 6. 21 7. 25 8. $\$18 \div 3 = \6	F	1. 10 2. 5 3. 7 4. 5 5. 2 6. 9 7. 12 8. $\$40 \div 4 = \10
G	1. 140 2. 250 3. 370 4. 450 5. 500 6. 190 7. 210 8. 330	G	1. 290 2. 120 3. 310 4. 460 5. 140 6. 270 7. 490 8. 350	G	1. 3400 2. 4600 3. 6700 4. 2400 5. 2400 6. 1900 7. 1600 8. 8300	G	1. 4200 2. 3200 3. 2400 4. 4400 5. 1200 6. 7200 7. 5600 8. 8300										
H	1. 180 2. 320 3. 300 4. 350 5. 900 6. 800 7. 5 8. 3	H	1. 200 2. 270 3. 160 4. 250 5. 500 6. 240 7. 5 8. 2	H	1. 200 2. 80 3. 240 4. 300 5. 800 6. 700 7. 100 8. 2	H	1. 100 2. 60 3. 300 4. 400 5. 800 6. 250 7. 3 8. 10										

Worksheet 33		Worksheet 34		Worksheet 35		Worksheet 36	
A	6, 12, 18, 24, 30, 36, 42, 48, 54, 60, 66, 72, 78, 84, 90, 96, 102, 108	A	7, 14, 21, 28, 35, 42, 49, 56, 63, 70, 77, 84, 91, 98, 105, 112, 119	A	108, 102, 96, 90, 84, 78, 72, 66, 60, 54, 48, 42, 36, 30, 24, 18, 12, 6	A	2, 6, 10, 14, 18, 22, 26, 30, 34, 38, 42, 46, 50, 54, 58, 62, 66, 70, 74
B	1. 30 36 42 2. 48 54 60 3. 61 67 73 4. 93 99 105	B	1. 42 49 56 2. 56 63 70 3. 81 88 95 4. 90 97 104	B	1. 42 48 54 2. 66 72 78 3. 33 39 45 4. 89 95 101	B	1. 36 40 44 2. 68 72 76 3. 55 59 63 4. 87 91 95
C	259, 427, 713, 972, 1395, 1664, 1843, 2081	C	1648, 1479, 1327, 1013, 990, 761, 653, 486	C	221, 534, 783, 895, 1209, 1457, 1540, 1766	C	1788, 1681, 1356, 1118, 842, 639, 425, 360
D	 <p>3. 348 4. 465 5. 28 6. 32 7. 223 8. 352 9. 156 10. 75</p> <p>1. $516 + 73 = 589$</p>  <p>2. $298 - 44 = 254$</p> <p>11. 325 12. 346 13. 237 14. 418 15. 439 16. 248 17. 120 18. 130 19. 260 20. 270 21. 409 22. $\\$284 + \\$195 = \\$479$</p>	D	 <p>3. 178 4. 289 5. 113 6. 323 7. 136 8. 269 9. 467 10. 16</p> <p>1. $61 + 418 = 479$</p>  <p>2. $459 - 37 = 422$</p> <p>11. 315 12. 449 13. 268 14. 366 15. 418 16. 247 17. 210 18. 190 19. 260 20. 280 21. 608 22. $\\$565 - \\$284 = \\$281$</p>	D	 <p>3. 295 4. 389 5. 44 6. 76 7. 226 8. 52 9. 298 10. 22</p> <p>1. $463 + 25 = 486$</p>  <p>2. $278 - 47 = 231$</p> <p>11. 369 12. 317 13. 347 14. 248 15. 239 16. 459 17. 150 18. 180 19. 260 20. 275 21. 408 22. $\\$474 + \\$165 = \\$639$</p>	D	 <p>3. 295 4. 198 5. 353 6. 134 7. 243 8. 352 9. 178 10. 15</p> <p>1. $532 + 24 = 377$</p>  <p>2. $489 - 53 = 436$</p> <p>11. 335 12. 339 13. 267 14. 427 15. 448 16. 266 17. 140 18. 230 19. 290 20. 190 21. 308 22. $\\$334 - \\$182 = \\$152$</p>
E	1. 6 2. 21 3. 14 4. 12 5. 32 6. 10 7. 42 8. 14 9. 4 10. 10 11. 3 12. 5	E	1. 20 2. 24 3. 24 4. 30 5. 12 6. 42 7. 16 8. 24 9. 2 10. 1 11. 10 12. 5	E	1. 20 2. 35 3. 48 4. 63 5. 6 6. 18 7. 36 8. 40 9. 3 10. 1 11. 6 12. 2	E	1. 10 2. 27 3. 28 4. 20 5. 24 6. 28 7. 18 8. 3 9. 4 10. 3 11. 5 12. 10
F	1. 4 2. 6 3. 4 4. 6 5. 32 6. 45 7. 12 8. $\$60 \div 5 = \12	F	1. 7 2. 2 3. 5 4. 1 5. 60 6. 14 7. 10 8. $\$54 \div 6 = \9	F	1. 6 2. 7 3. 8 4. 1 5. 20 6. 15 7. 9 8. $\$49 \div 7 = \7	F	1. 3 2. 9 3. 8 4. 9 5. 8 6. 20 7. 7 8. $\$100 \div 2 = \50
G	1. 2200 2. 3200 3. 2600 4. 4700 5. 3400 6. 9200 7. 4400 8. 2600	G	1. 1400 2. 3300 3. 2800 4. 4200 5. 3400 6. 5100 7. 4600 8. 2900	G	1. 5100 2. 3300 3. 7400 4. 9400 5. 2500 6. 7200 7. 3200 8. 4300	G	1. 7300 2. 9400 3. 4400 4. 3300 5. 1300 6. 4900 7. 6200 8. 2700
H	1. 1000 2. 200 3. 210 4. 900 5. 4000 6. 200 7. 5 8. 5	H	1. 180 2. 80 3. 200 4. 400 5. 1000 6. 120 7. 4 8. 3	H	1. 60 2. 600 3. 210 4. 300 5. 280 6. 200 7. 5 8. 2	H	1. 160 2. 1200 3. 800 4. 240 5. 300 6. 450 7. 5 8. 10

Worksheet 37		Worksheet 38		Worksheet 39		Worksheet 40	
A	2, <u>7</u> , <u>12</u> , <u>17</u> , <u>22</u> , 27, <u>32</u> , <u>37</u> , <u>42</u> , 47, 52, <u>57</u> , <u>62</u> , <u>67</u> , 72, <u>77</u> , <u>82</u> , <u>87</u> , 92	A	6, <u>12</u> , <u>18</u> , <u>24</u> , 30, <u>36</u> , <u>42</u> , <u>48</u> , 54, <u>60</u> , <u>66</u> , <u>72</u> , <u>78</u> , 84, <u>90</u> , 96, <u>102</u> , <u>108</u> , 114	A	7, <u>14</u> , <u>21</u> , <u>28</u> , 35, <u>42</u> , <u>49</u> , <u>56</u> , 63, <u>70</u> , 77, <u>84</u> , <u>91</u> , <u>98</u> , <u>105</u> , <u>112</u> , 119	A	119, <u>112</u> , <u>105</u> , <u>98</u> , 91, <u>84</u> , <u>77</u> , 70, <u>63</u> , <u>56</u> , <u>49</u> , <u>42</u> , 35, <u>28</u> , <u>21</u> , <u>14</u> , 7
B	1. <u>40</u> 45 <u>50</u> 2. <u>65</u> 70 <u>75</u> 3. <u>54</u> 59 <u>64</u> 4. <u>89</u> 94 <u>99</u>	B	1. <u>18</u> 24 <u>30</u> 2. <u>60</u> 66 <u>72</u> 3. <u>41</u> 47 <u>53</u> 4. <u>75</u> 81 <u>87</u>	B	1. <u>49</u> 56 <u>63</u> 2. <u>77</u> 84 <u>91</u> 3. <u>22</u> 29 <u>36</u> 4. <u>88</u> 95 <u>102</u>	B	1. <u>42</u> 49 <u>56</u> 2. <u>70</u> 77 <u>84</u> 3. <u>47</u> 54 <u>61</u> 4. <u>91</u> 98 <u>105</u>
C	289, 354, 638, 706, 1267, 1377, 1744, 1816	C	1984, 1833, 1545, 1159, 917, 870, 526, 494	C	187, 235, 372, 750, 1064, 1278, 1429, 2043	C	1952, 1697, 1576, 1280, 919, 836, 547, 462
D	 1. $243 + 35 = 278$  2. $496 - 75 = 421$ 11. 315 12. 459 13. 448 14. 429 15. 227 16. 217 17. 250 18. 190 19. 180 20. 290 21. 409 22. $\$475 + \$184 = \$659$	D	 1. $37 + 561 = 598$  2. $298 - 44 = 254$ 11. 318 12. 425 13. 227 14. 326 15. 437 16. 219 17. 150 18. 270 19. 260 20. 190 21. 406 22. $\$278 - \$194 = \$84$	D	 1. $364 + 23 = 387$  2. $478 - 26 = 452$ 11. 328 12. 459 13. 436 14. 216 15. 217 16. 349 17. 170 18. 190 19. 280 20. 270 21. 309 22. $\$384 + \$193 = \$577$	D	 1. $327 + 536 = 568$  2. $387 - 74 = 313$ 11. 337 12. 279 13. 427 14. 448 15. 229 16. 349 17. 140 18. 290 19. 280 20. 190 21. 309 22. $\$359 - \$186 = \$173$
E	1. 40 2. 30 3. 42 4. 56 5. 2 6. 21 7. 32 8. 10 9. 1 10. 9 11. 7 12. 4	E	1. 54 2. 42 3. 8 4. 30 5. 12 6. 26 7. 24 8. 14 9. 10 10. 8 11. 5 12. 9	E	1. 16 2. 9 3. 8 4. 5 5. 60 6. 7 7. 6 8. 18 9. 6 10. 7 11. 8 12. 3	E	1. 36 2. 20 3. 18 4. 35 5. 12 6. 6 7. 4 8. 50 9. 6 10. 7 11. 2 12. 5
F	1. 3 2. 1 3. 5 4. 10 5. 36 6. 49 7. 23 8. $\$36 \div 4 = \9	F	1. 9 2. 8 3. 2 4. 10 5. 18 6. 21 7. 20 8. $\$60 \div 3 = \20	F	1. 5 2. 8 3. 2 4. 4 5. 4 6. 15 7. 10 8. $\$63 \div 7 = \9	F	1. 5 2. 10 3. 7 4. 6 5. 54 6. 28 7. 10 8. $\$48 \div 6 = \8
G	1. 2300 2. 4200 3. 3200 4. 6500 5. 5500 6. 8300 7. 9300 8. 7100	G	1. 6300 2. 2400 3. 4200 4. 5400 5. 3200 6. 1800 7. 1500 8. 8300	G	1. 6100 2. 9300 3. 3400 4. 2400 5. 4900 6. 6200 7. 7300 8. 5300	G	1. 6300 2. 7100 3. 9300 4. 3500 5. 4100 6. 1300 7. 5500 8. 8300
H	1. 180 2. 400 3. 600 4. 300 5. 280 6. 160 7. 3 8. 3	H	1. 180 2. 320 3. 300 4. 350 5. 900 6. 800 7. 5 8. 3	H	1. 400 2. 320 3. 270 4. 500 5. 500 6. 1000 7. 5 8. 2	H	1. 200 2. 270 3. 160 4. 250 5. 500 6. 240 7. 5 8. 2