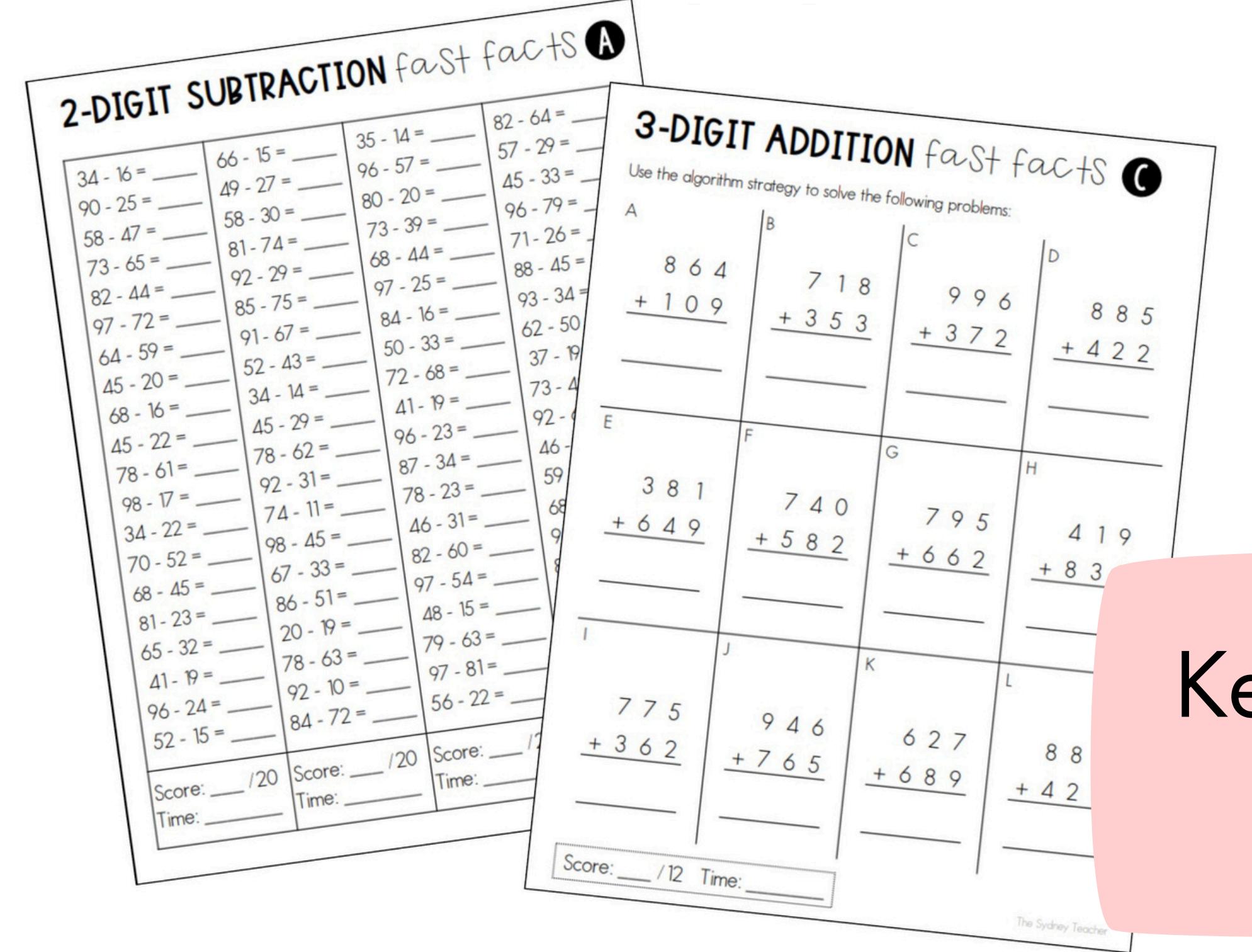


ADDITION AND SUBTRACTION FACT FLUENCY

Keep scrolling to see
what's included!



2-DIGIT SUBTRACTION fast facts A

34 - 16 =	66 - 15 =	35 - 14 =	82 - 64 =
90 - 25 =	49 - 27 =	96 - 57 =	57 - 29 =
58 - 47 =	58 - 30 =	80 - 20 =	45 - 33 =
73 - 65 =	81 - 74 =	73 - 39 =	96 - 79 =
82 - 44 =	92 - 29 =	68 - 44 =	71 - 26 =
97 - 72 =	85 - 75 =	97 - 25 =	88 - 45 =
64 - 59 =	91 - 67 =	84 - 16 =	93 - 34 =
45 - 20 =	52 - 43 =	50 - 33 =	62 - 50 =
68 - 16 =	34 - 14 =	72 - 68 =	37 - 19 =
45 - 22 =	45 - 29 =	41 - 19 =	73 - 4 =
78 - 61 =	78 - 62 =	96 - 23 =	92 -
98 - 17 =	92 - 31 =	87 - 34 =	46 -
34 - 22 =	74 - 11 =	78 - 23 =	59 -
70 - 52 =	98 - 45 =	46 - 31 =	68 -
68 - 45 =	67 - 33 =	82 - 60 =	9 -
81 - 23 =	86 - 51 =	97 - 54 =	8 -
65 - 32 =	20 - 19 =	48 - 15 =	8 -
41 - 19 =	78 - 63 =	79 - 63 =	8 -
96 - 24 =	92 - 10 =	97 - 81 =	8 -
52 - 15 =	84 - 72 =	56 - 22 =	8 -

Score: ___ / 20 Time: ___

3-DIGIT ADDITION fast facts C

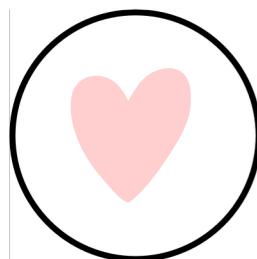
Use the algorithm strategy to solve the following problems:

A	B	C	D
$\begin{array}{r} 864 \\ + 109 \\ \hline \end{array}$	$\begin{array}{r} 718 \\ + 353 \\ \hline \end{array}$	$\begin{array}{r} 996 \\ + 372 \\ \hline \end{array}$	$\begin{array}{r} 885 \\ + 422 \\ \hline \end{array}$
E	F	G	H
$\begin{array}{r} 381 \\ + 649 \\ \hline \end{array}$	$\begin{array}{r} 740 \\ + 582 \\ \hline \end{array}$	$\begin{array}{r} 795 \\ + 662 \\ \hline \end{array}$	$\begin{array}{r} 419 \\ + 83 \\ \hline \end{array}$
I	J	K	L
$\begin{array}{r} 775 \\ + 362 \\ \hline \end{array}$	$\begin{array}{r} 946 \\ + 765 \\ \hline \end{array}$	$\begin{array}{r} 627 \\ + 689 \\ \hline \end{array}$	$\begin{array}{r} 88 \\ + 42 \\ \hline \end{array}$

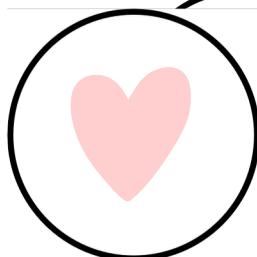
Score: ___ / 12 Time: ___

The Sydney Teacher

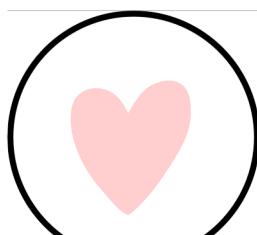
WANT A FUN, EFFECTIVE WAY TO BOOST
YOUR STUDENTS' ADDITION AND
SUBTRACTION FLUENCY AND FACT RECALL?



All tasks are **aligned to Years 3 and 4 Australian Curriculum Outcomes**



Includes **engaging drill practise, word problems, and games**



All answers are provided with working out shown so that students can self mark



INCLUDES ALL THESE AND MORE!

2-DIGIT ADDITION fast facts A

98 + 17 =	25 + 46 =	43 + 51 =	78 + 23 =
26 + 34 =	59 + 33 =	86 + 99 =	46 + 31 =
52 + 70 =	10 + 68 =	72 + 34 =	60 + 82 =
45 + 68 =	91 + 74 =	68 + 25 =	54 + 97 =
81 + 23 =	87 + 22 =	10 + 97 =	15 + 48 =
15 + 46 =	79 + 54 =	95 + 61 =	79 + 63 =
30 + 59 =	60 + 93 =	49 + 76 =	81 + 97 =
62 + 45 =	47 + 85 =	82 + 34 =	56 + 22 =
78 + 92 =	31 + 18 =	58 + 27 =	14 + 35 =
27 + 84 =	64 + 82 =	65 + 40 =	57 + 96 =
31 + 66 =	57 + 29 =	23 + 79 =	20 + 85 =
59 + 15 =	45 + 33 =	54 + 81 =	39 + 73 =
43 + 90 =	96 + 79 =	38 + 97 =	68 + 44 =
83 + 31 =	26 + 71 =	16 + 63 =	25 + 97 =
97 + 72 =	45 + 88 =	41 + 87 =	16 + 84 =
59 + 64 =	34 + 93 =	39 + 90 =	33 + 50 =
20 + 45 =	62 + 50 =	23 + 58 =	72 + 68 =
16 + 68 =	19 + 37 =	74 + 66 =	41 + 19 =
22 + 45 =	48 + 73 =	15 + 51 =	96 + 23 =
78 + 61 =	92 + 64 =	86 + 37 =	34 + 87 =

Score: ___ / 20 Time: ___

2-DIGIT ADDITION fast facts B

36 + 92 =	96 + 24 =	25 + 76 =	66 + 15 =
45 + 68 =	49 + 31 =	34 + 68 =	27 + 49 =
83 + 17 =	85 + 73 =	17 + 93 =	58 + 30 =
54 + 21 =	18 + 62 =	81 + 59 =	74 + 81 =
79 + 80 =	46 + 50 =	40 + 84 =	92 + 29 =
45 + 76 =	78 + 65 =	70 + 28 =	85 + 75 =
34 + 67 =	32 + 87 =	53 + 92 =	91 + 67 =
53 + 21 =	93 + 29 =	36 + 65 =	52 + 43 =
98 + 19 =	11 + 75 =	41 + 19 =	34 + 14 =
33 + 57 =	80 + 43 =	96 + 24 =	29 + 45 =
82 + 61 =	52 + 19 =	60 + 78 =	78 + 61 =
88 + 65 =	66 + 84 =	31 + 92 =	28 + 65 =
59 + 23 =	90 + 57 =	71 + 83 =	16 + 68 =
48 + 73 =	72 + 66 =	99 + 67 =	22 + 45 =
25 + 46 =	52 + 18 =	29 + 80 =	78 + 61 =
59 + 33 =	49 + 31 =	45 + 68 =	26 + 34 =
10 + 68 =	85 + 73 =	83 + 17 =	52 + 24 =
91 + 74 =	18 + 62 =	54 + 21 =	45 + 68 =
87 + 22 =	46 + 50 =	79 + 80 =	81 + 23 =
79 + 54 =	78 + 65 =	45 + 76 =	36 + 65 =
60 + 93 =	32 + 87 =	34 + 67 =	41 + 19 =
47 + 85 =	93 + 29 =	53 + 21 =	96 + 24 =
31 + 18 =	98 + 19 =	52 + 15 =	45 + 88 =

Score: ___ / 20 Time: ___

2-DIGIT ADDITION fast facts D

64 + 82 =	80 + 43 =	33 + 57 =	34 + 16 =
57 + 29 =	34 + 91 =	82 + 61 =	25 + 90 =
45 + 33 =	68 + 52 =	96 + 45 =	58 + 47 =
26 + 71 =	73 + 35 =	30 + 37 =	82 + 44 =
45 + 88 =	66 + 84 =	88 + 65 =	97 + 72 =
34 + 67 =	32 + 87 =	53 + 92 =	91 + 67 =
53 + 21 =	93 + 29 =	36 + 65 =	52 + 43 =
98 + 19 =	11 + 75 =	41 + 19 =	34 + 14 =
33 + 57 =	80 + 43 =	96 + 24 =	29 + 45 =
82 + 61 =	52 + 19 =	60 + 78 =	78 + 61 =
88 + 65 =	66 + 84 =	16 + 73 =	67 + 33 =
59 + 23 =	90 + 57 =	51 + 29 =	86 + 51 =
48 + 73 =	72 + 66 =	79 + 80 =	81 + 23 =
25 + 46 =	52 + 18 =	29 + 80 =	78 + 61 =
59 + 33 =	49 + 31 =	45 + 68 =	26 + 34 =
10 + 68 =	85 + 73 =	83 + 17 =	52 + 24 =
91 + 74 =	18 + 62 =	54 + 21 =	45 + 68 =
87 + 22 =	46 + 50 =	79 + 80 =	81 + 23 =
79 + 54 =	78 + 65 =	45 + 76 =	36 + 65 =
60 + 93 =	32 + 87 =	34 + 67 =	41 + 19 =
47 + 85 =	93 + 29 =	53 + 21 =	96 + 24 =
31 + 18 =	11 + 75 =	98 + 19 =	52 + 15 =

Score: ___ / 20 Time: ___

3-DIGIT ADDITION fast facts A

Use the algorithm strategy to solve the following problems:

A 1 3 6	B 5 1 8	C 2 9 0	D 6 7 3
+ 3 8 5	+ 2 4 3	+ 6 7 7	+ 5 8 0

3-DIGIT ADDITION fast facts C

Use the algorithm strategy to solve the following problems:

A 8 6 4	B 7 1 8	C 9 9 6	D 8 8 5
+ 1 0 9	+ 3 5 3	+ 3 7 2	+ 4 2 2

3-DIGIT ADDITION fast facts E

Use the algorithm strategy to solve the following problems:

A 2 7 6	B 3 8 1	C 7 2 3	D 4 1 9
+ 1 9 0	+ 2 0 4	+ 3 5 5	+ 8 3 0

2-DIGIT ADDITION WORD PROBLEMS

Name: _____

olve the following word problems using a strategy of your choice. Show all working.

A: A train leaving Town Hall has 341 passengers. If none get off at the next station, but 73 passengers get on, how many are there altogether?

B: Tony saves \$45 one week and double this the next week. How much money does he have saved altogether?

C: If Kerry drives 15km to work, 1km from work to the shopping mall and then the 26km home again, how many kilometres would she have driven that day?

3-DIGIT ADDITION WORD PROBLEMS

Name: _____

olve the following word problems using a strategy of your choice. Show all working.

A: Lisa has 45 comic books, her brother has 53 and her sister has 82. How many do they have altogether?

B: There are 102 students in Year 5 and double this amount in Year 6. How many students are there altogether?

C: Joe is buying new furniture for his apartment. If he spends \$340 on Monday, \$679 on Tuesday and \$731 on Wednesday, how much has he spent over the 3 days?

2-DIGIT SUBTRACTION fast facts A

34 - 16 =	66 - 15 =	35 - 14 =	82 - 64 =
90 - 25 =	49 - 27 =	96 - 57 =	57 - 29 =
58 - 47 =	58 - 30 =	80 - 20 =	45 - 33 =
73 - 65 =	81 - 74 =	73 - 39 =	96 - 79 =
82 - 44 =	92 - 29 =	68 - 44 =	71 - 26 =
97 - 72 =	85 - 75 =	97 - 25 =	88 - 45 =
64 - 59 =	91 - 67 =	84 - 16 =	93 - 34 =
45 - 20 =	52 - 43 =	50 - 33 =	62 - 50 =
68 - 16 =	34 - 14 =	72 - 68 =	37 - 19 =
45 - 22 =	34 - 14 =	72 - 68 =	37 - 19 =
78 - 61 =	41 - 19 =	73 - 48 =	49 - 33 =
98 - 61 =	96 - 23 =	92 - 64 =	52 - 19 =
98 - 17 =	92 - 31 =	87 - 34 =	46 - 25 =
34 - 22 =	74 - 11 =	78 - 23 =	29 - 17 =
70 - 52 =	98 - 45 =	46 - 31 =	68 - 10 =
68 - 45 =	67 - 33 =	82 - 60 =	91 - 74 =
81 - 23 =	86 - 51 =	97 - 54 =	87 - 22 =
65 - 32 =	20 - 19 =	48 - 15 =	79 - 54 =
41 - 19 =	78 - 63 =	79 - 63 =	93 - 60 =
96 - 24 =	92 - 10 =	97 - 81 =	85 - 47 =
52 - 15 =	84 - 72 =	56 - 22 =	31 - 18 =

Score: ___ / 20 Time: ___

2-DIGIT SUBTRACTION fast facts B

57 - 33 =	96 - 24 =	92 - 36 =	76 - 25 =
82 - 61 =	49 - 31 =	68 - 45 =	68 - 34 =
96 - 45 =	85 - 73 =	83 - 17 =	93 - 17 =
79 - 28 =	62 - 38 =	54 - 21 =	81 - 59 =
37 - 30 =	50 - 26 =	80 - 72 =	84 - 40 =
88 - 65 =	78 - 65 =	76 - 45 =	70 - 28 =
59 - 23 =	87 - 32 =	67 - 34 =	92 - 53 =
42 - 16 =	93 - 29 =	53 - 21 =	65 - 36 =
83 - 71 =	75 - 11 =	98 - 19 =	41 - 19 =
45 - 29 =	41 - 19 =	73 - 48 =	57 - 33 =
78 - 62 =	96 - 23 =	92 - 64 =	96 - 24 =
80 - 29 =	91 - 34 =	82 - 61 =	52 - 19 =
92 - 36 =	68 - 52 =	96 - 45 =	70 - 65 =
68 - 45 =	74 - 17 =	79 - 28 =	81 - 47 =
83 - 17 =	78 - 23 =	99 - 33 =	65 - 38 =
54 - 21 =	84 - 66 =	84 - 66 =	73 - 16 =
80 - 78 =	90 - 57 =	59 - 23 =	51 - 29 =
76 - 45 =	48 - 22 =	42 - 16 =	83 - 62 =
67 - 34 =	94 - 19 =	83 - 71 =	95 - 44 =
53 - 21 =	72 - 66 =	99 - 67 =	88 - 74 =
98 - 60 =	91 - 18 =	87 - 42 =	92 - 22 =
91 - 34 =	87 - 42 =	1 - 16 =	9 - 18 =

Score: ___ / 20 Time: ___

3-DIGIT SUBTRACTION fast facts C

Use the algorithm strategy to solve the following problems:

A 6 9 6	B 5 8 7	C 9 9 8	D 7 8 3
- 2 8 5	- 2 5 2	- 6 7 3	- 4 8 0

3-DIGIT SUBTRACTION fast facts E

Use the algorithm strategy to solve the following problems:

A 8 7 8	B 9 9 9	C 9 7 8	D 5 7 9
- 3 0 6	- 3 8 2	- 1 7 3	- 3 6 4

3-DIGIT SUBTRACTION fast facts A

Use the algorithm strategy to solve the following problems:

A 8 7 8	B 9 9 9	C 9 7 8	D 5 7 9
- 3 0 6	- 3 8 2	- 1 7 3	- 3 6 4

3-DIGIT SUBTRACTION fast facts B

Use the algorithm strategy to solve the following problems:

A 8 6 0	B 8 5 2	C 5 7 2	D 9 6 3
- 3 9 4	- 6 1 8	- 4 6 8	- 7 2 0

3-DIGIT SUBTRACTION fast facts C

Use the algorithm strategy to solve the following problems:

A 8 1 1	B 9 6 0	C 8 9 2	D 5 0 0
- 5 4 8	- 2 5 4	- 6 9 7	- 3 6 7

</

CONTENTS

What's included in this 40 page pack?



20 Addition Activities:

- + 2-Digit Addition Fast Facts
(4 pages | 80 per page)
- + 3-Digit Addition Fast Facts
(8 pages | 12 per page)
- + 2-Digit Addition Word Problems
(2 pages)
- + 3-Digit Addition Word Problems
(2 pages)
- + Addition Triangle Puzzles
- + Addition 4 in a Row
- + A-Mazing Addition to 100



CONTENTS

What's included in this 40 page pack?



20 Subtraction Activities:

- 2-Digit Subtraction Fast Facts
(4 pages | 80 per page)
- 3-Digit Subtraction Fast Facts
(8 pages | 12 per page)
- 2-Digit Subtraction Word Problems
(2 pages)
- 3-Digit Subtraction Word Problems
(2 pages)
- Super Subtraction Board Game x 2
- Race from 100
- Race from 1000



PLUS! ANSWERS for all sheets!

HOW YOU CAN USE THIS RESOURCE



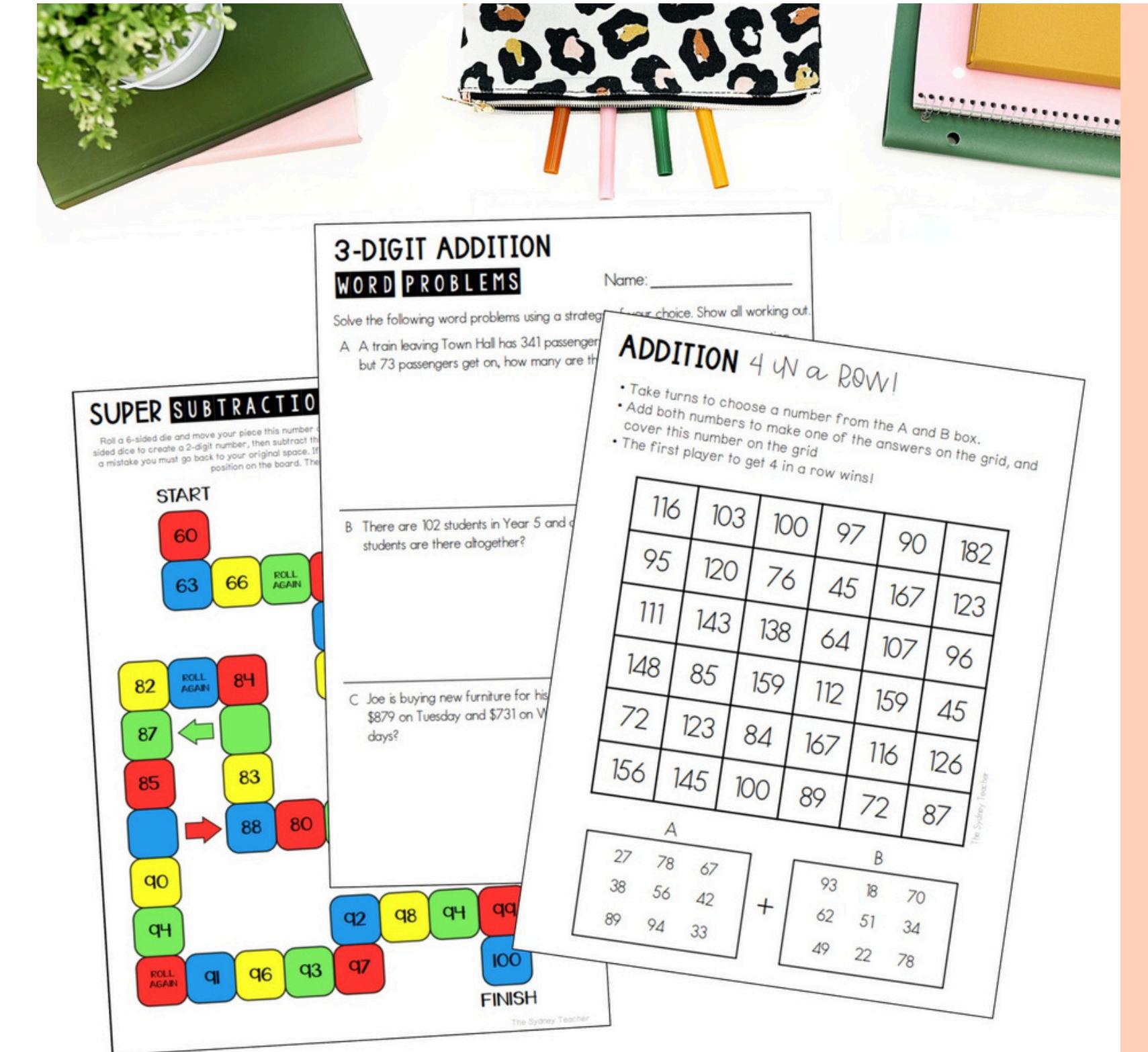
Boost fluency with fast facts drills



Build problem-solving skills using word problems



Keep students engaged with games and puzzles



WHAT OTHERS ARE SAYING!

*“Students loved using this resources. **It was fun and engaging.** High quality resource.”*

-Sarah B.



*“Great for fact fluency. **Aligns well with Australian Curriculum.**”*

-Rosina B.

*“This resource quickly became a favourite of mine! Such a **time saver to build fluency.** We used it every single week and it was really motivating for the students.”*

-Alice P.

HAVE YOU SEEN THESE?

Boost number fluency! Pair this with the **Multiplication & Division Mega Bundle** for complete number fluency mastery! Perfect for reinforcing skills, assessing progress, and challenging every learner.

MULTIPLICATION & DIVISION **MEGA BUNDLE**

MULTIPLICATION FACT FLUENCY

THE SYDNEY TEACHER

MULTIPLICATION Fast facts ①

X	12	9	3	11	1	7	4	10	6	5
2 x 8 =	2 x 3 =	2 x 4 =								
2 x 5 =	2 x 6 =	2 x 0 =								
2 x 6 =	2 x 4 =	2 x 2 =								
2 x 2 =	2 x 9 =	2 x 8 =								
2 x 3 =	2 x 11 =	2 x 6 =								
2 x 0 =	2 x 5 =	2 x 9 =								
2 x 7 =	2 x 12 =	2 x 3 =								
2 x 1 =	2 x 5 =	2 x 7 =								
2 x 5 =	2 x 5 =	2 x 10 =								
2 x 9 =	2 x 10 =	2 x 0 =								
2 x 10 =	2 x 6 =	2 x 1 =								
2 x 3 =	2 x 1 =	2 x 4 =								
2 x 7 =	2 x 10 =	2 x 5 =								
2 x 1 =	2 x 4 =	2 x 5 =								
2 x 4 =	2 x 8 =	2 x 7 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
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2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
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2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
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2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
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2 x 0 =	2 x 7 =	2 x 8 =								
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2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
2 x 12 =	2 x 7 =	2 x 8 =								
2 x 3 =	2 x 0 =	2 x 11 =								
2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								
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2 x 2 =	2 x 7 =	2 x 8 =								
2 x 0 =	2 x 7 =	2 x 8 =								