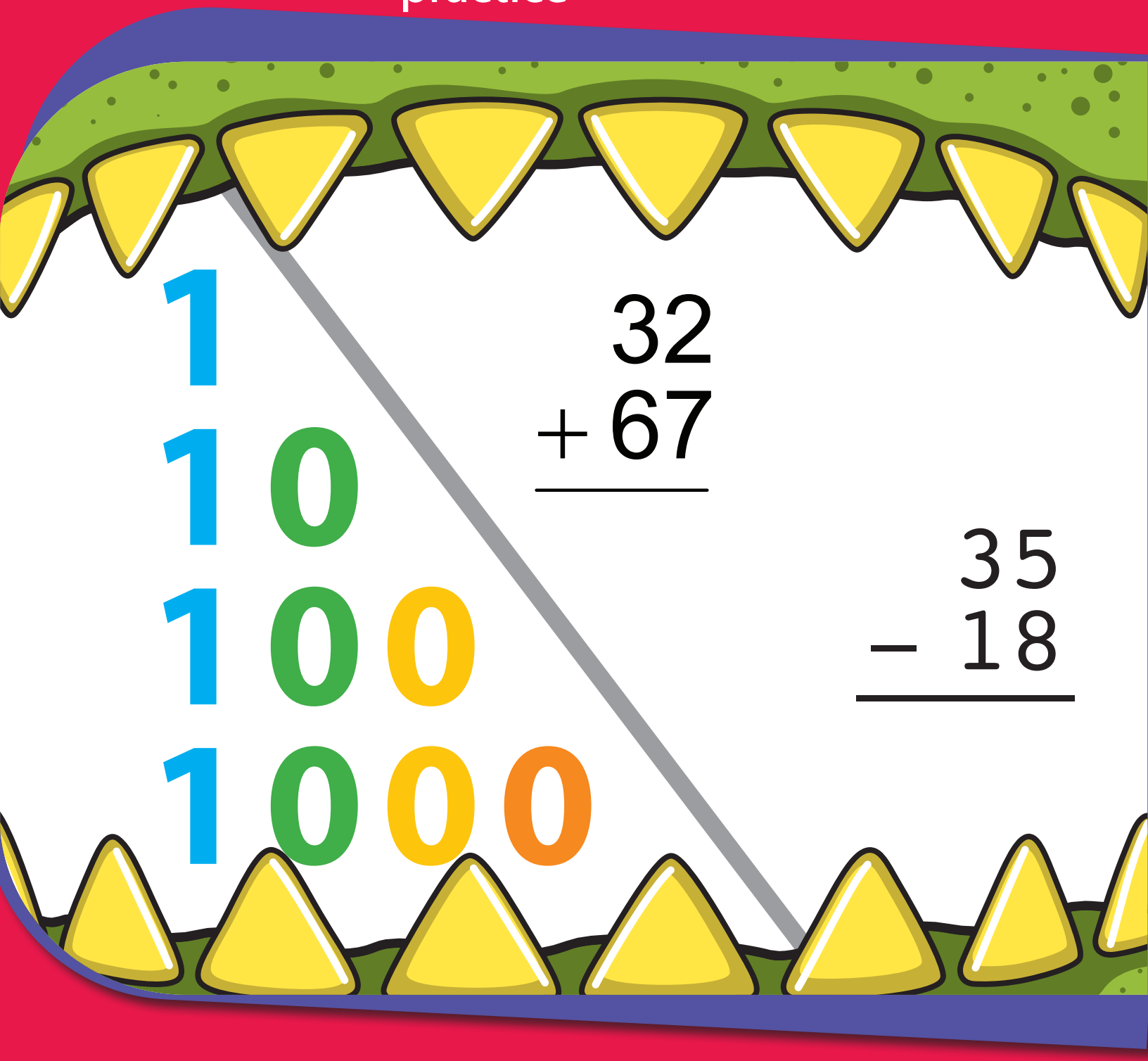
Math
practice

2nd GRADE



2nd Grade

Math

Place Value & Addition

Digging Digits #1

Change these place values into 3-digit numbers. See the example.

100 + 50 + 9

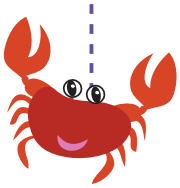
159

100 + 40 + 2

100 + 90 + 7

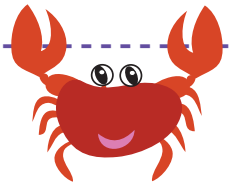
300 + 50 + 3

200 + 40 + 8



400 + 70 + 4

700 + 80 + 5



900 + 90 + 6

2nd Grade

Math

Place Value & Addition

Digging Digits #2

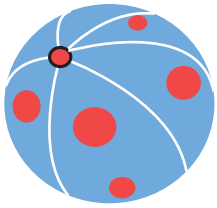
Change these place values into 4-digit numbers. See the example.

1000 + 300 + 40 + 8

1,348

2000 + 500 + 70 + 4

2000 + 600 + 50 + 9



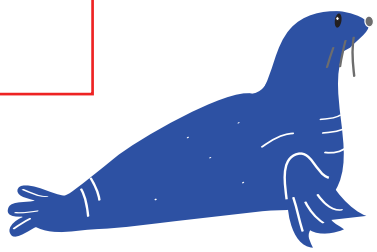
1000 + 400 + 60 + 5

4000 + 200 + 60 + 7

7000 + 60 + 3

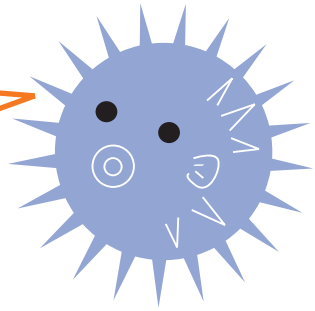
5000 + 800 + 10 + 1

8000 + 800 + 8



Writing Out Place Value I

Fill in the missing numbers in the box.
Then write out the place values on the line provided.



352 = 300 + [50] + 2 = Three hundreds, five tens, and two ones.

784 = [ ] + 80 + [ ] = _____

1089 = [ ] + [ ] + 9 = _____

4503 = 4,000 + [ ] + [ ] = _____

9866 = [ ] + 800 + [ ] + [ ] = _____

10492 = 10,000 + [ ] + 90 + 2 = _____

59401 = [ ] + [ ] + [ ] + 1 = _____

120492 = 100,000 + [ ] + 400 + [ ] + 2

= _____

769454 = [ ] + [ ] + [ ] + 400 + [ ] + [ ]

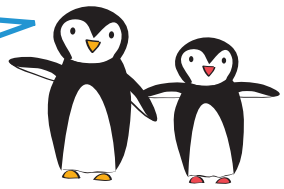
= _____

6103446 = [ ] + [ ] + [ ] + [ ] + 40 + 6

= _____

Writing Out Place Value II

Fill in the missing numbers in the box.
Then write out the place values on the line provided.



725 = 700 + [20] + 5 = Seven hundreds, two tens, and five ones.

593 = [ ] + 90 + [ ] = _____

4421 = [ ] + [ ] + [ ] + 1 = _____

8079 = 8,000 + [ ] + [ ] = _____

9437 = 9,000 + [ ] + [ ] + [ ] = _____

25766 = 20,000 + [ ] + [ ] + 60 + 6

= _____

97642 = [ ] + [ ] + [ ] + [ ] + [ ]

= _____

456387 = 400,000 + [ ] + 6,000 + [ ] + [ ] + [ ]

= _____

2357278 = [ ] + [ ] + [ ] + 7,000 + [ ] + [ ] + 8

= _____

8860324 = [ ] + [ ] + [ ] + [ ] + [ ] + 4

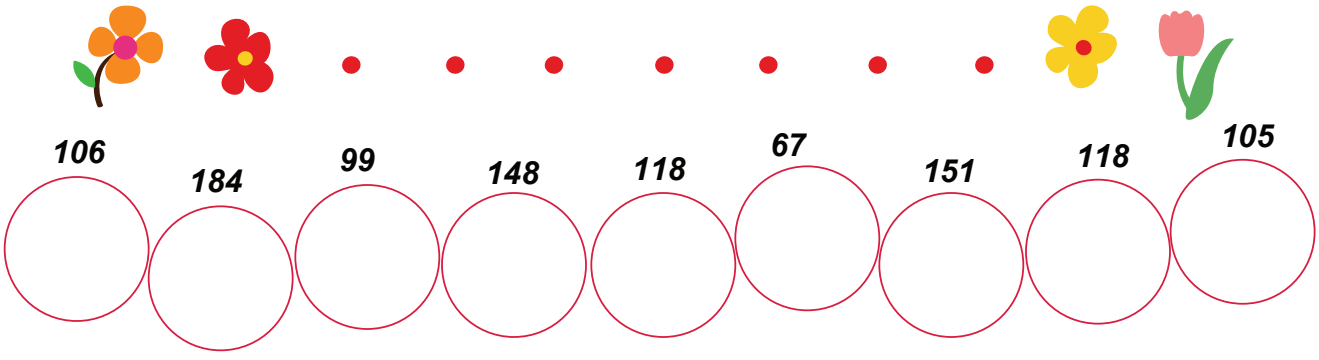
= _____

2nd Grade

Add & Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

O 32 + 67 = ____	A 20 + 99 = ____	E 27 + 91 = ____	C 93 + 15 = ____
T 44 + 31 = ____	D 93 + 12 = ____	L 92 + 92 = ____	W 79 + 69 = ____
R 23 + 44 = ____	F 10 + 96 = ____	M 80 + 75 = ____	B 71 + 80 = ____

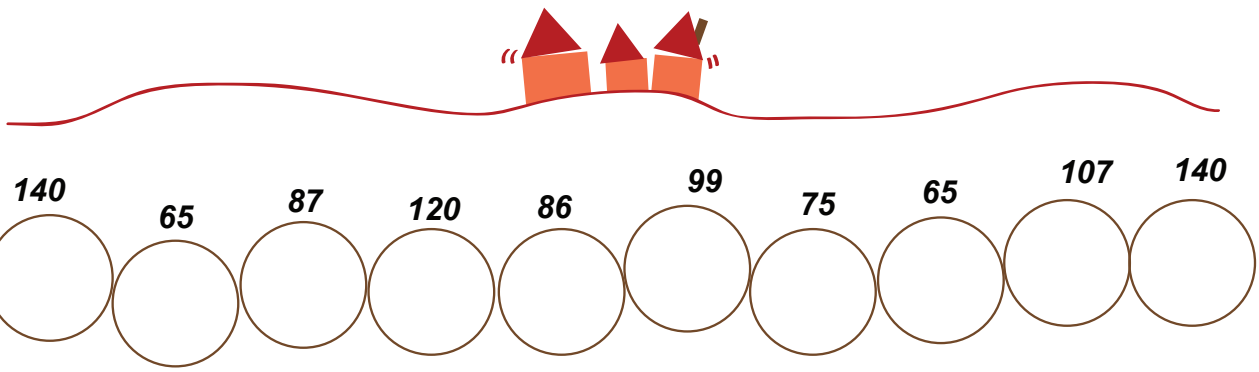


2nd Grade

Add & Spell The Hidden Word

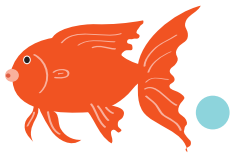
Add these numbers to find the letters that spell out the hidden word. You may need to carry.

B 11 + 47 = ____	**A** 24 + 41 = ____	**E** 86 + 54 = ____	**Q** 15 + 84 = ____
T 99 + 21 = ____	**D** 66 + 28 = ____	**L** 97 + 17 = ____	**H** 41 + 45 = ____
R 12 + 75 = ____	**U** 62 + 13 = ____	**M** 76 + 83 = ____	**K** 95 + 12 = ____



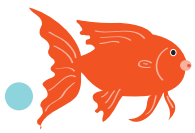
2nd Grade

Add & Spell The Hidden Word



Add these numbers to find the letters that spell out the hidden word. You may need to carry.

B 79 + 25 = ____	O 33 + 38 = ____	I 30 + 22 = ____	F 18 + 74 = ____
G 16 + 26 = ____	D 29 + 89 = ____	L 22 + 44 = ____	H 91 + 50 = ____
R 36 + 68 = ____	U 91 + 75 = ____	S 62 + 97 = ____	K 93 + 99 = ____



42	71	66	118	92	52	159	141

2nd Grade

Add & Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

B 78 + 15 =	O 53 + 28 =	I 83 + 40 =	Y 71 + 95 =
E 21 + 88 =	D 92 + 75 =	L 44 + 29 =	W 39 + 73 =
R 57 + 93 =	U 87 + 12 =	S 77 + 83 =	C 83 + 12 =

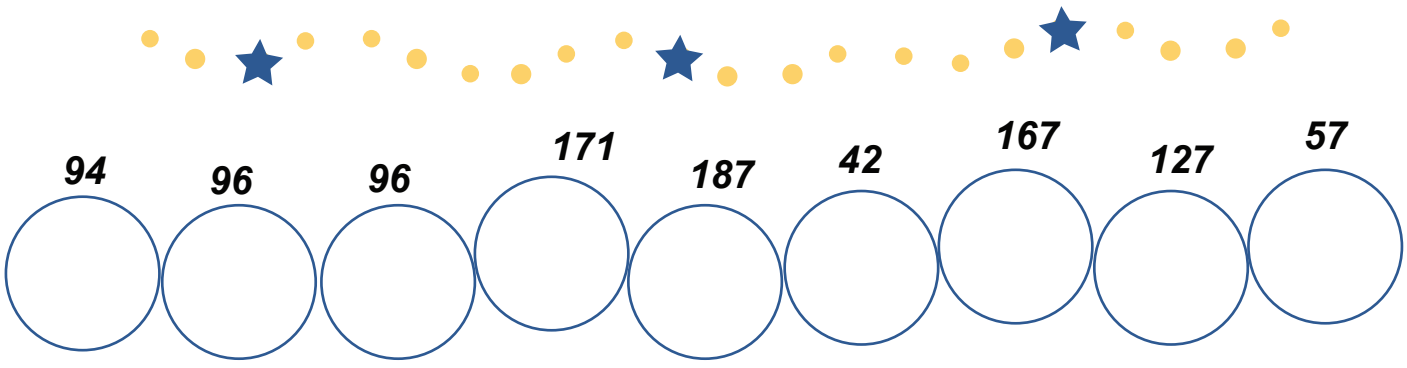
109	166	109	93	150	81	112

2nd Grade

Add & Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

G 93 + 74 = ____	O 30 + 66 = ____	I 10 + 32 = ____	Y 98 + 97 = ____
M 23 + 71 = ____	T 12 + 45 = ____	L 99 + 88 = ____	W 97 + 51 = ____
N 79 + 92 = ____	H 31 + 96 = ____	S 67 + 20 = ____	C 60 + 35 = ____

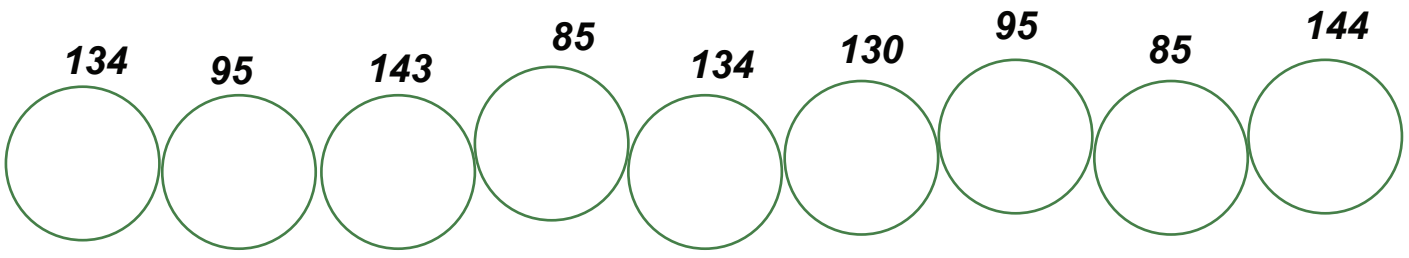


2nd Grade

Add & Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

G 58 + 39 = ____	F 88 + 46 = ____	I 65 + 30 = ____	Y 47 + 46 = ____
R 54 + 89 = ____	T 59 + 96 = ____	L 86 + 44 = ____	W 37 + 81 = ____
N 60 + 38 = ____	H 52 + 54 = ____	S 79 + 65 = ____	E 19 + 66 = ____



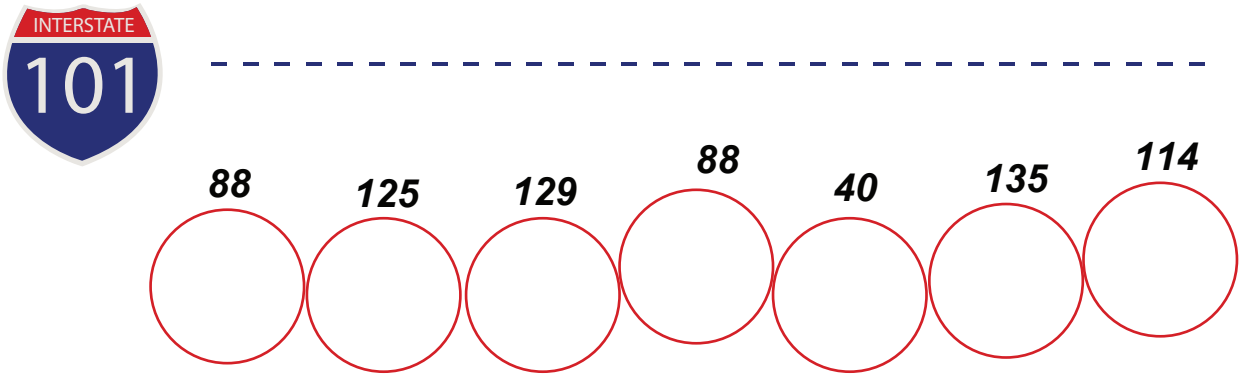
2nd Grade

Add & Spell The Hidden Word

INTERSTATE 101 NORTH

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

G 62 + 67 = ____	F 26 + 56 = ____	I 27 + 98 = ____	Y 31 + 83 = ____
A 68 + 67 = ____	T 55 + 18 = ____	L 36 + 32 = ____	W 23 + 17 = ____
N 79 + 22 = ____	H 15 + 73 = ____	S 68 + 24 = ____	E 39 + 44 = ____



2nd Grade

Add & Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

N 86 + 52 = ____	F 52 + 54 = ____	B 44 + 83 = ____	Y 34 + 11 = ____
A 69 + 31 = ____	T 54 + 33 = ____	L 19 + 59 = ____	D 80 + 43 = ____
X 68 + 13 = ____	H 28 + 29 = ____	G 61 + 69 = ____	E 71 + 75 = ____

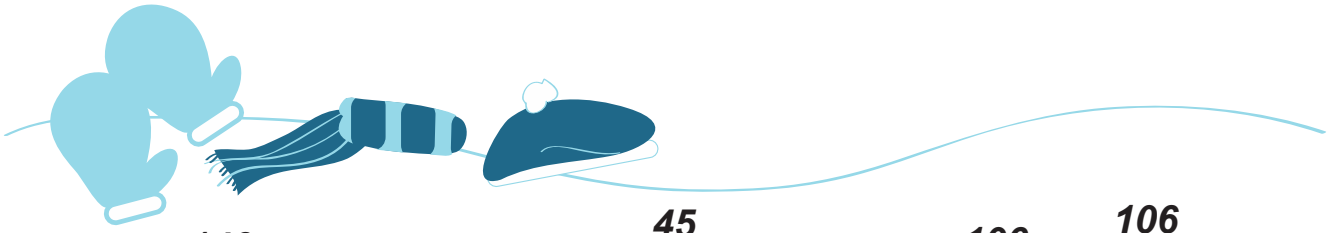
57	100	138	123	127	100	130

Grade

Add & Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

N 86 + 52 = ____	F 52 + 54 = ____	B 44 + 83 = ____	M 34 + 11 = ____
A 69 + 31 = ____	T 54 + 33 = ____	L 19 + 59 = ____	D 80 + 43 = ____
U 68 + 13 = ____	R 28 + 29 = ____	V 61 + 69 = ____	E 71 + 75 = ____



146	100	57	45	81	106	106

2nd Grade

Add & Spell The Hidden Word

Add these numbers to find the letters that spell out the hidden word. You may need to carry.

M 82 + 78 = ____	**F** 78 + 79 = ____	**B** 81 + 53 = ____	**A** 18 + 87 = ____
I 78 + 95 = ____	**T** 36 + 52 = ____	**R** 12 + 49 = ____	**D** 12 + 64 = ____
U 14 + 93 = ____	**H** 50 + 32 = ____	**G** 98 + 89 = ____	**E** 52 + 27 = ____

134	79	67	88	173	160	79

2nd Grade

Add, Round, Add #1

Add the numbers and round each answer. Then add them together to get the final total.

Rounding to the nearest hundred
If the number in the tens place is 5 or greater, the hundreds digit goes up one.
If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: 468 ➡ 500 712 ➡ 700

90 + 32		96 + 61						
122	+	157		100 + 200	=	300
85 + 69		40 + 27						
	+				=	
39 + 70		69 + 74						
	+				=	
84 + 52		86 + 45						
	+				=	

2nd Grade

Add, Round, Add #2

Add the numbers and round each answer. Then add them together to get the final total.

Rounding to the nearest hundred

If the number in the tens place is 5 or greater, the hundreds digit goes up one.
If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: 468 ➡ 500 712 ➡ 700

24 + 85		40 + 75						
109	+	*115*		*100 + 100*	=	*200*		
81 + 22		95 + 16						
	+				=			
88 + 34		74 + 49						
	+				=			
38 + 99		81 + 36						
	+				=			

2nd Grade

Add, Round, Add #3

Add the numbers and round each answer. Then add them together to get the final total.

Rounding to the nearest hundred
If the number in the tens place is 5 or greater, the hundreds digit goes up one.
If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: 468 ➡ 500 712 ➡ 700

88 + 79		91 + 46						
167	+	*137*		*200 + 100*	=	*300*		
82 + 66		37 + 92						
	+				=			
72 + 63		41 + 85						
	+				=			
65 + 60		72 + 43						
	+				=			

2nd Grade

Add, Round, Add #4

Add the numbers and round each answer. Then add them together to get the final total.

Rounding to the nearest hundred

If the number in the tens place is 5 or greater, the hundreds digit goes up one.

If the number in the tens place is 4 or less, the hundreds digit does not change.

Example: 468 ➡ 500 712 ➡ 700

45 + 62		68 + 99						
107	+	169		100 + 200		=	300	
86 + 25		84 + 65						
	+					=		
99 + 62		32 + 80						
	+					=		
91 + 82		94 + 35						
	+					=		

2nd Grade

Add, Round, Add #5

Add the numbers and round each answer. Then add them together to get the final total.

Rounding to the nearest hundred
If the number in the tens place is 5 or greater, the hundreds digit goes up one.
If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: 468 ➡ 500 712 ➡ 700

97 + 15		93 + 42						
102	+	*135*		*100 + 100*	=	*200*		
54 + 75		94 + 14						
	+				=			
30 + 91		97 + 81						
	+				=			
67 + 63		86 + 36						
	+				=			

2nd Grade

Add, Round, Add #6

Add the numbers and round each answer. Then add them together to get the final total.

Rounding to the nearest hundred

If the number in the tens place is 5 or greater, the hundreds digit goes up one.
If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: 468 ➡ 500 712 ➡ 700

84 + 97		78 + 82						
181	+	160		200 + 200	=	400		
96 + 97		16 + 99						
	+				=			
36 + 89		97 + 51						
	+				=			
40 + 69		64 + 83						
	+				=			

2nd Grade

Add, Round, Add #7

Add the numbers and round each answer. Then add them together to get the final total.

Rounding to the nearest hundred

If the number in the tens place is 5 or greater, the hundreds digit goes up one.
If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: 468 ➡ 500 712 ➡ 700

85 + 57		55 + 99						
142	+	154		100 + 200	=	300		
69 + 95		93 + 74						
	+				=			
68 + 81		66 + 74						
	+				=			
50 + 76		37 + 76						
	+				=			

2nd Grade

Add, Round, Add #8

Add the numbers and round each answer. Then add them together to get the final total.

Rounding to the nearest hundred

If the number in the tens place is 5 or greater, the hundreds digit goes up one.
If the number in the tens place is 4 or less, the hundreds digit does not change
Example: *468 ➡ 500* *712 ➡ 700*

82 + 67		58 + 82						
149	+	*140*		*100 + 100*	=	*200*		
75 + 69		84 + 73						
	+				=			
67 + 84		78 + 49						
	+				=			
71 + 77		98 + 85						
	+				=			

2nd Grade

Add, Round, Add #9

Add the numbers and round each answer. Then add them together to get the final total.

Rounding to the nearest hundred
If the number in the tens place is 5 or greater, the hundreds digit goes up one.
If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: 468 ➡ 500 712 ➡ 700

66 + 63		89 + 97					
129	+	186		100 + 200	=	300
93 + 72		68 + 49					
	+				=		
69 + 36		76 + 58					
	+				=		
87 + 40		55 + 85					
	+				=		

2nd Grade

Add, Round, Add #10

Add the numbers and round each answer. Then add them together to get the final total.

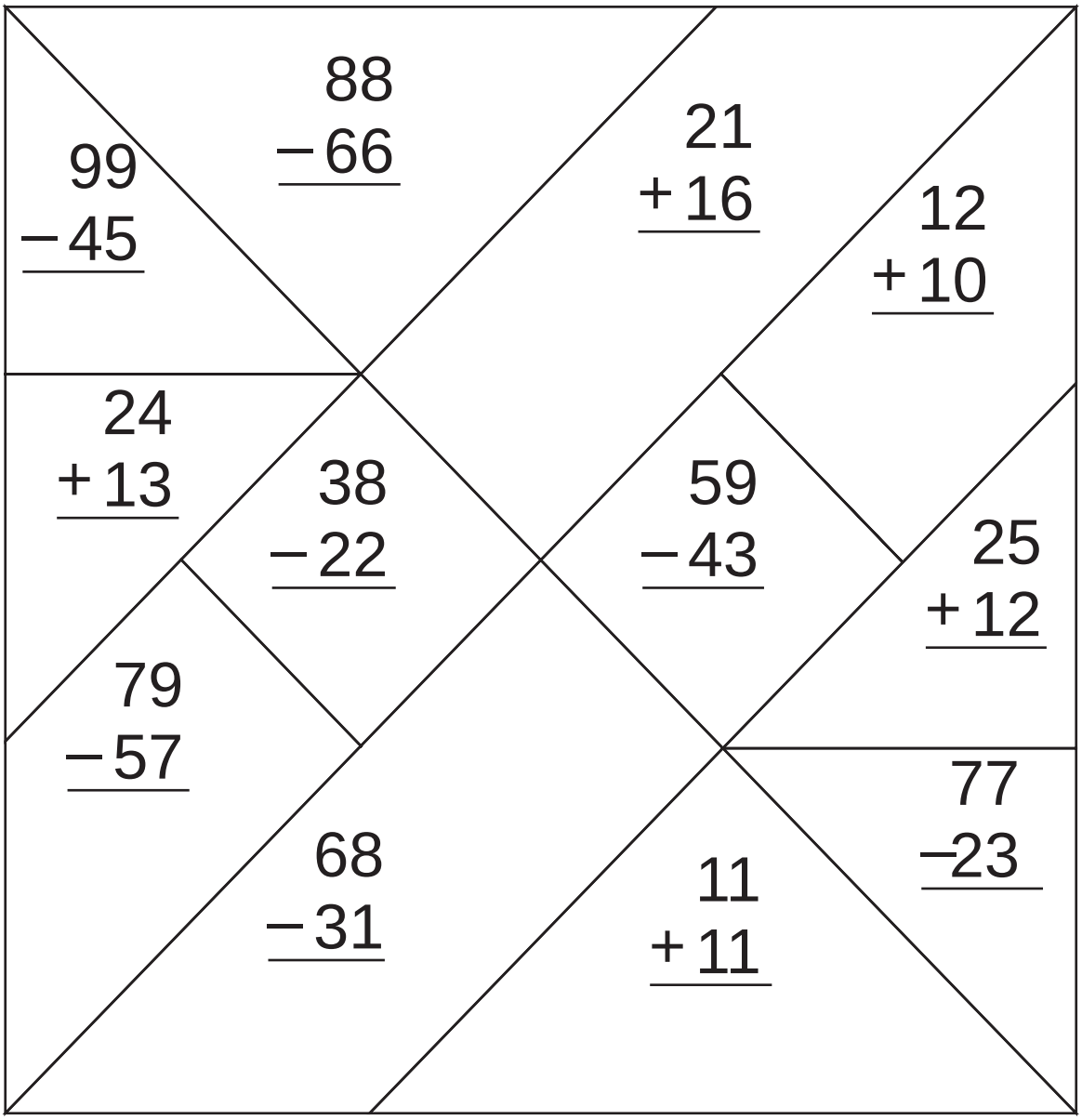
Rounding to the nearest hundred

If the number in the tens place is 5 or greater, the hundreds digit goes up one.
If the number in the tens place is 4 or less, the hundreds digit does not change.
Example: 468 ➡ 500 712 ➡ 700

83 + 67		72 + 96					
150	+	168		200 + 200	=	400
60 + 72		80 + 98					
	+				=		
77 + 96		70 + 40					
	+				=		
88 + 42		95 + 87					
	+				=		

Math Mosaic 1

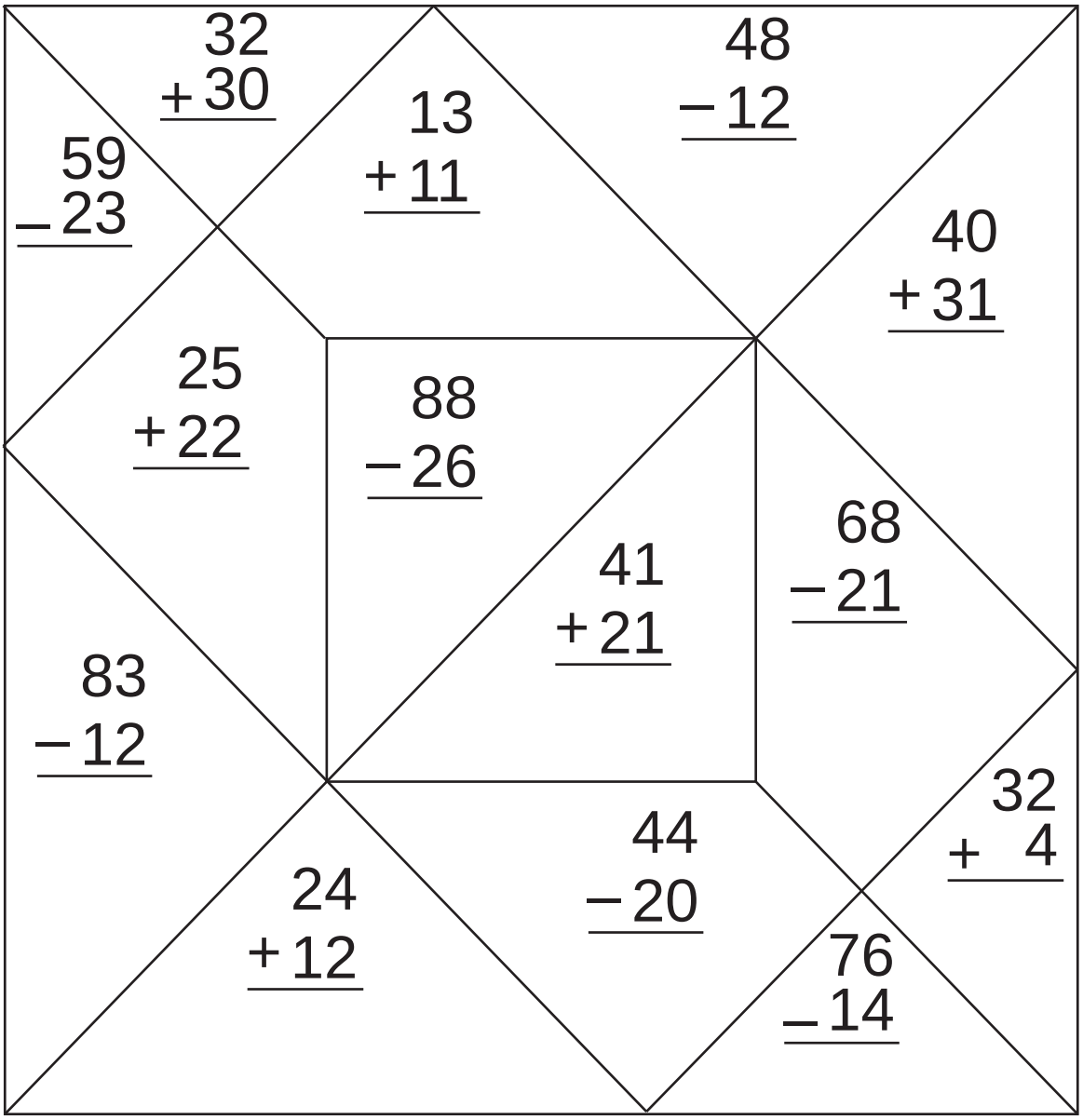
Add or subtract. Use the key to color in the spaces.



Answer	Color
16	Pink
22	Purple
37	Blue
54	Gray

Math Mosaic 2

Add or subtract. Use the key to color in the spaces.



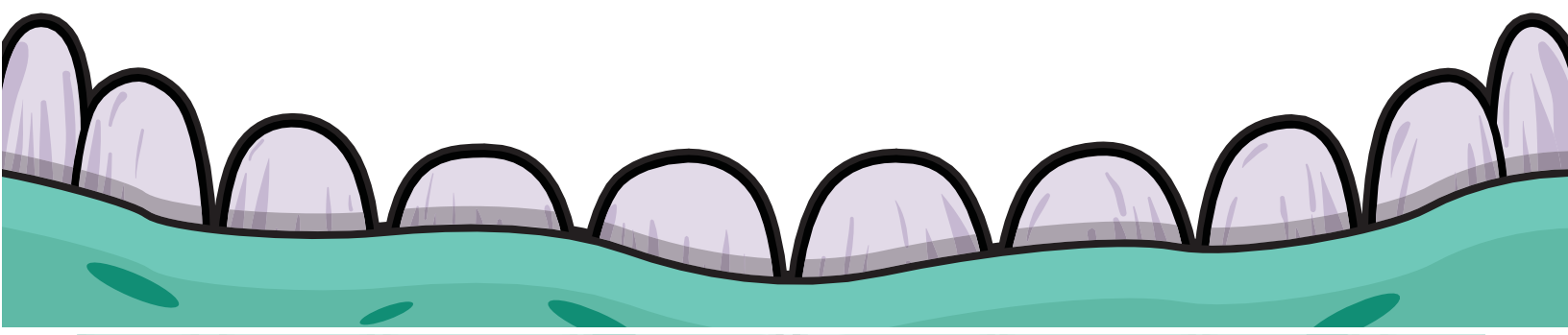
Answer	Color
24	Red
36	Purple
47	Blue
62	Yellow
71	Green

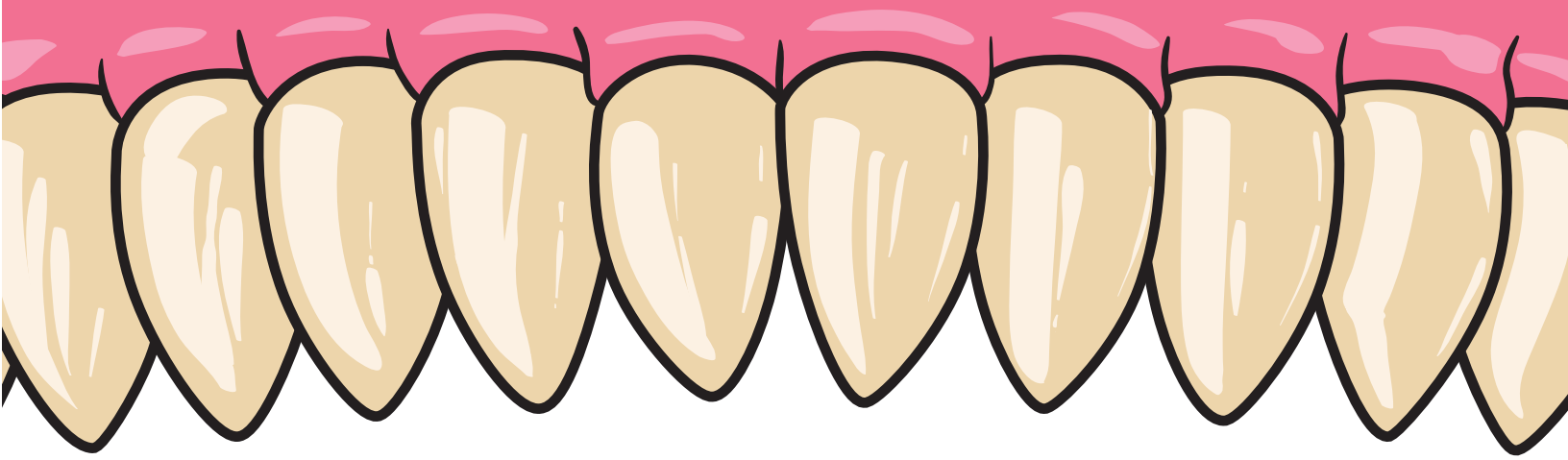
SUBTRACTION

Number Crunching #1

Use borrowing to solve these subtraction problems.

50 − 46	22 − 13	82 − 29	35 − 28
52 − 24	82 − 36	44 − 17	20 − 16
62 − 23	72 − 37	43 − 37	57 − 38



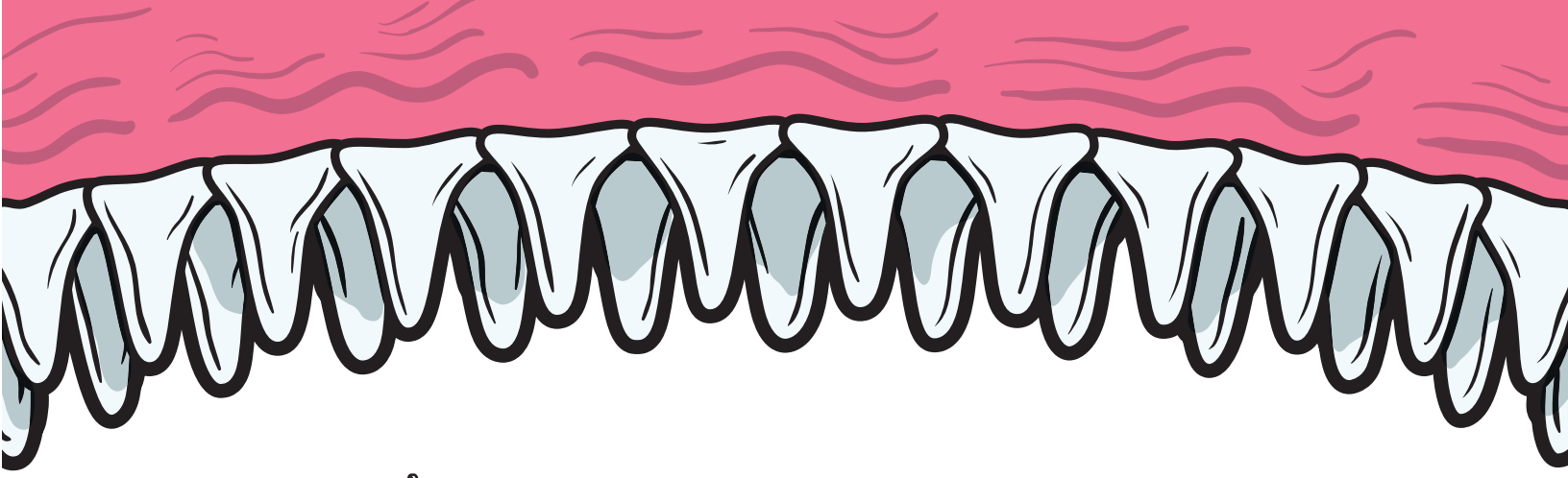


SUBTRACTION

Number Crunching #2

Use borrowing to solve these subtraction problems.

91 − 62	43 − 15	90 − 39	74 − 39
75 − 69	73 − 54	85 − 48	55 − 46
73 − 44	42 − 18	32 − 29	92 − 83



SUBTRACTION

Number Crunching #3

Use borrowing to solve these subtraction problems.

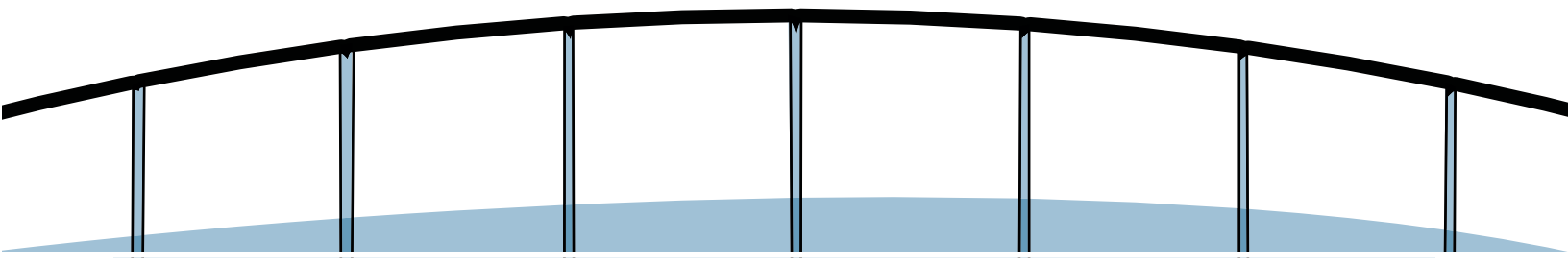
60 − 52	52 − 38	64 − 16	81 − 69
60 − 38	52 − 37	90 − 84	65 − 28
57 − 18	66 − 29	63 − 35	40 − 26

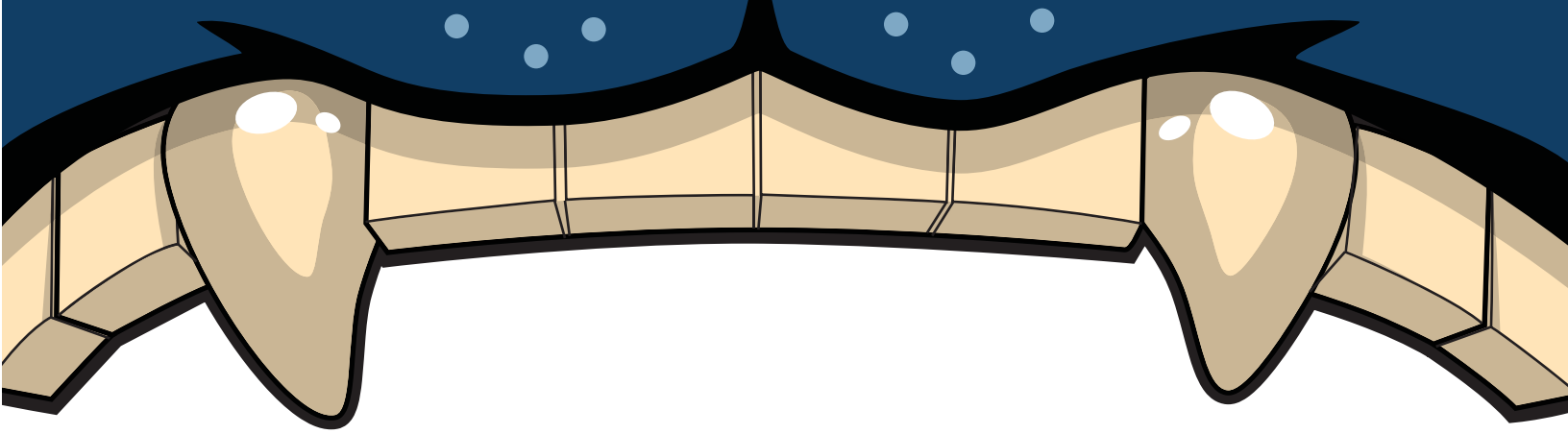
SUBTRACTION

Number Crunching #4

Use borrowing to solve these subtraction problems.

80 − 56	51 − 34	91 − 73	54 − 28
92 − 76	92 − 23	97 − 89	70 − 65
81 − 73	72 − 65	95 − 28	33 − 24



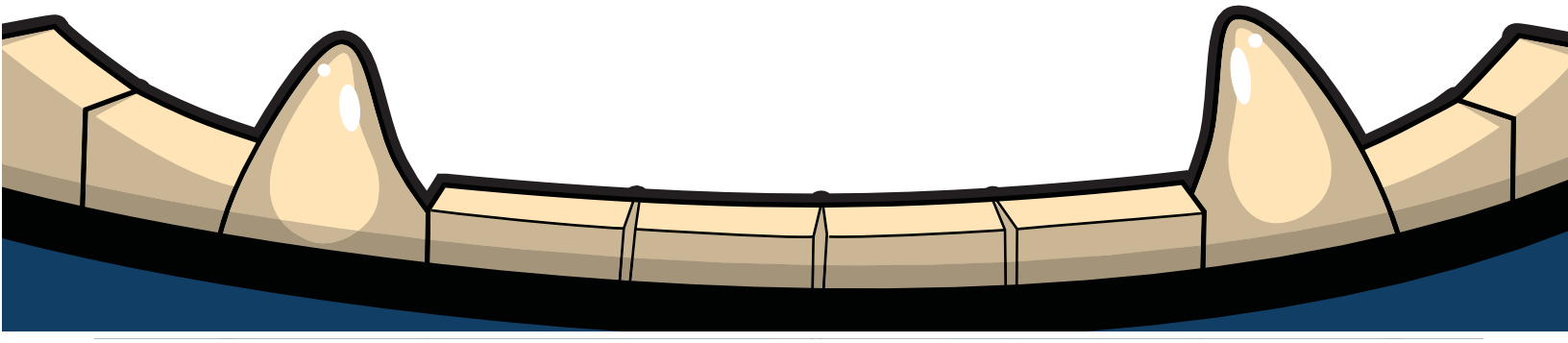


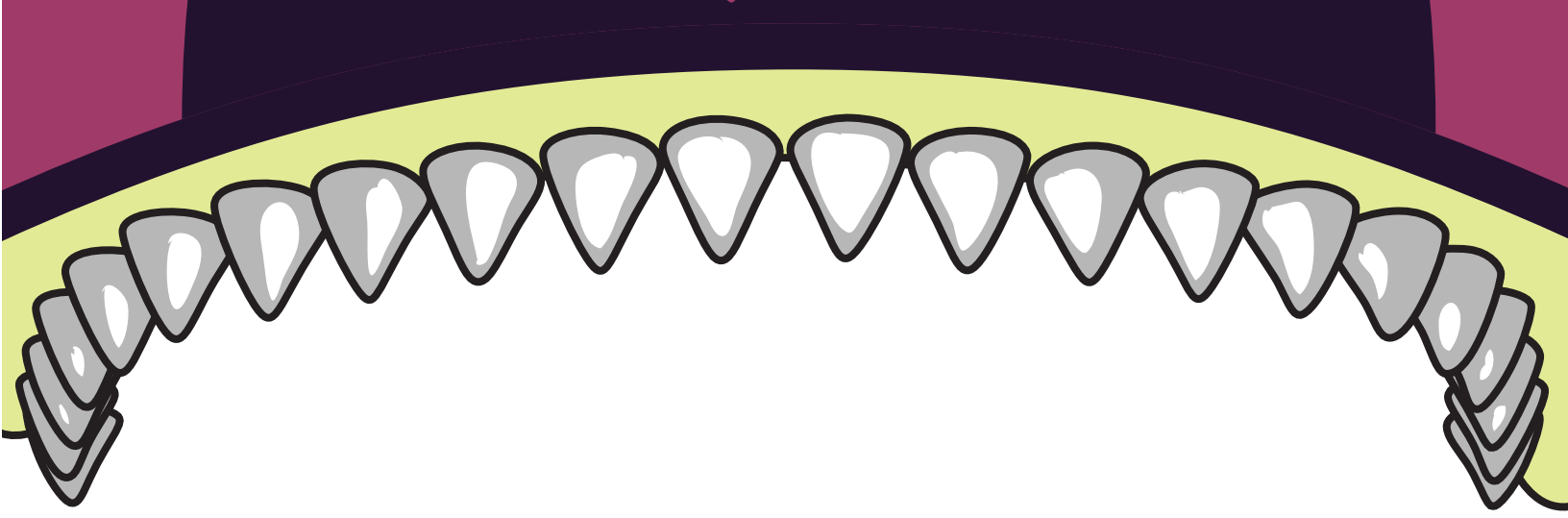
SUBTRACTION

Number Crunching #5

Use borrowing to solve these subtraction problems.

75 − 36	47 − 18	81 − 25	30 − 12
93 − 34	82 − 63	84 − 48	88 − 59
87 − 58	71 − 49	93 − 35	72 − 45



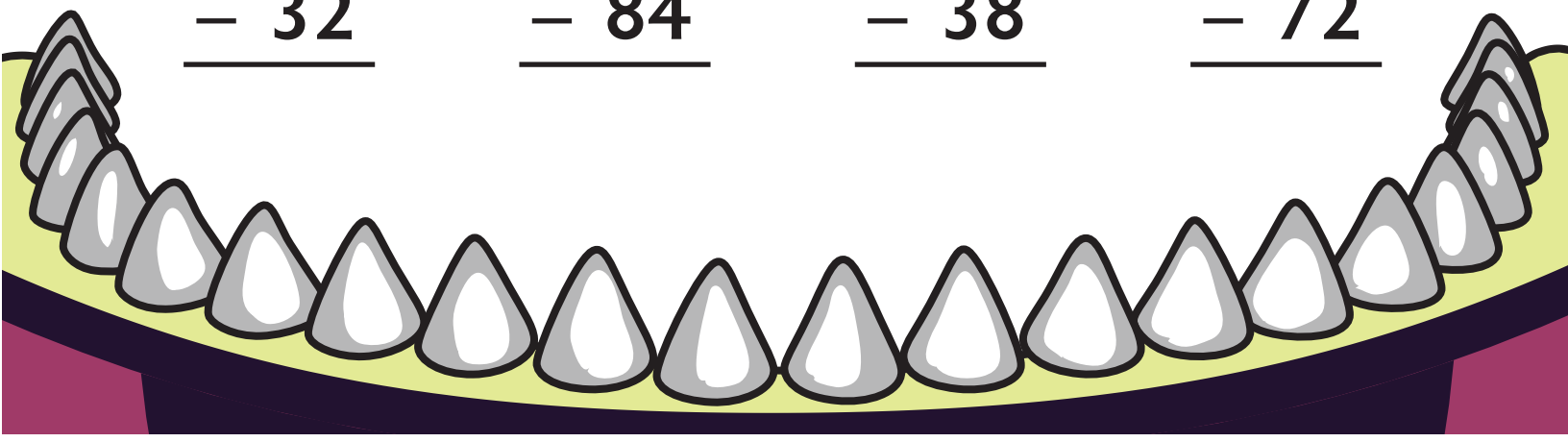


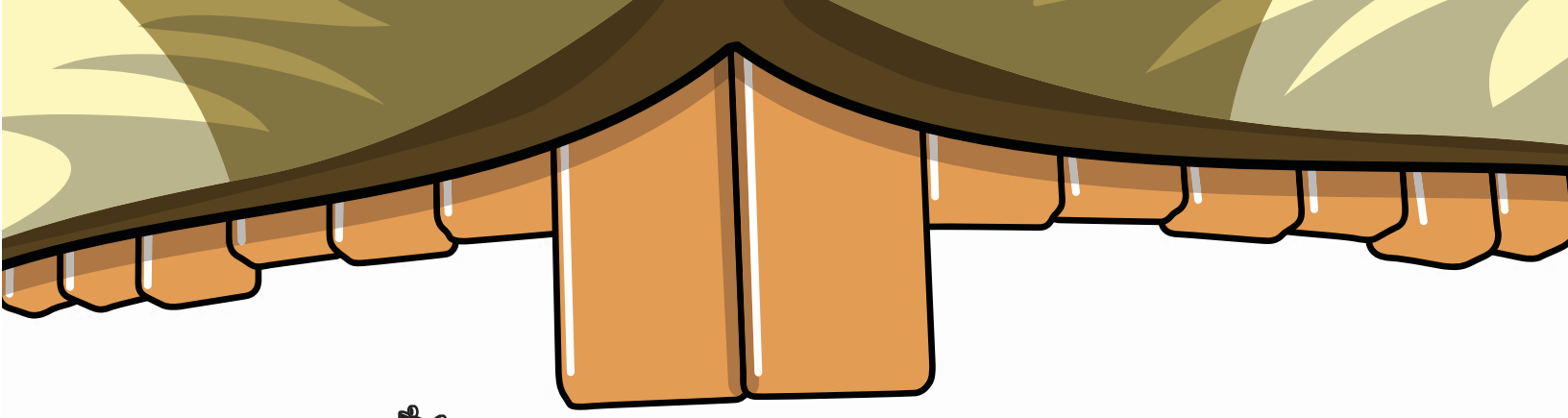
SUBTRACTION

Number Crunching #6

Use borrowing to solve these subtraction problems.

51 − 32	91 − 16	23 − 16	97 − 39
75 − 18	71 − 56	90 − 51	84 − 78
71 − 32	90 − 84	75 − 38	80 − 72



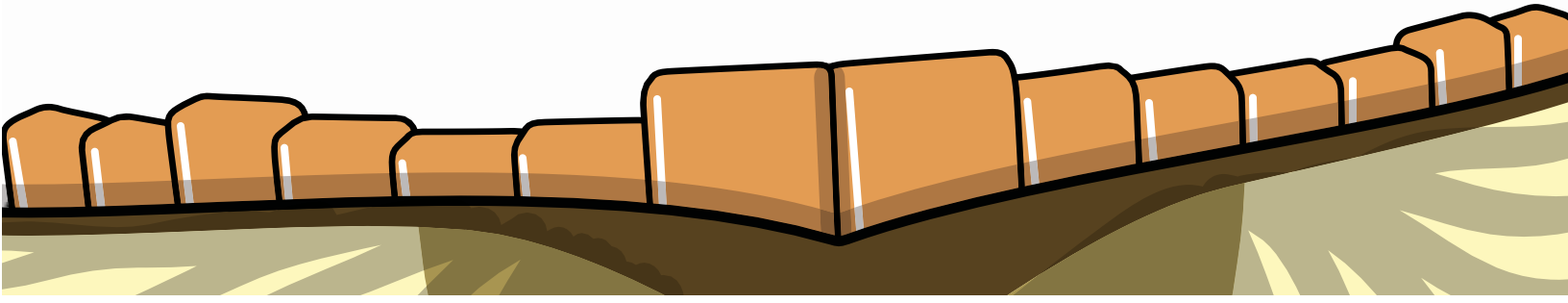


SUBTRACTION

Number Crunching #7

Use borrowing to solve these subtraction problems.

63 − 26	74 − 28	61 − 45	76 − 49
61 − 32	76 − 29	91 − 18	66 − 28
98 − 19	60 − 31	83 − 35	95 − 89

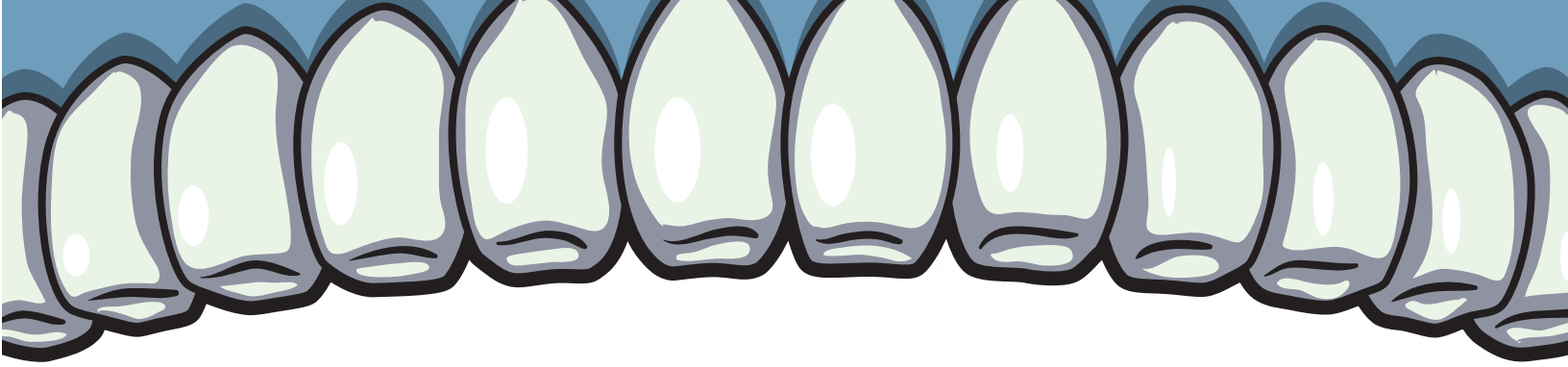


SUBTRACTION

Number Crunching #8

Use borrowing to solve these subtraction problems.

84 − 16	80 − 27	50 − 48	64 − 48
43 − 18	61 − 13	83 − 68	42 − 38
81 − 76	40 − 25	63 − 59	78 − 29



SUBTRACTION

Number Crunching #9

Use borrowing to solve these subtraction problems.

65 – 29	26 – 17	90 – 81	66 – 17
38 – 19	71 – 28	43 – 27	52 – 45
70 – 13	68 – 29	22 – 19	74 – 68

SUBTRACTION

Number Crunching #10

Use borrowing to solve these subtraction problems.

35 − 18	62 − 19	81 − 38	80 − 46
77 − 19	97 − 28	72 − 23	71 − 35
91 − 88	24 − 16	95 − 48	72 − 26