Name: _____

Find the missing numbers. These both have the same rule. What is the rule?

If

1 , 11 = 12

2 , 14 = 16

3 , 18 = 21

4 , 22 = 26

Then

5 , 24 = ?

If

3 , 11 = 14

4 , 16 = 20

5 , 20 = 25

6 , 25 = 31

Then

7 , 29 = ?

Find the missing numbers. These both have the same rule. What is the rule?

If

1 , 9 = 10

2 , 14 = 16

3 , 18 = 21

4 , 20 = 24

Then

5 , 22 = ?

If

7 , 7 = 14

8 , 11 = 19

9 , 15 = 24

10 , 18 = 28

Then

11 , 20 = ?

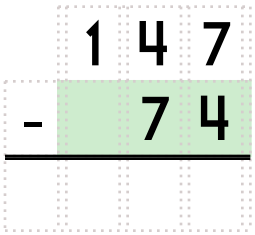
Name: _____

135, _____, 165, 180, 195,

210, 225, 240, 255, 270

2 more than 542

double 700



Make your own equation.

___ - 4 = ___

6 + 5 - 1

C, G, _____, O, S, W

Circle the odd numbers.

88 30 64 73

59 62 66 77 51

85 40 83 58

Rose has a bowl. She puts 17 pennies into the bowl. Gavin sees the bowl and takes 9 pennies. How much money (in cents) is left in the bowl?

Find a clock. What time is it right now?

Circle the number that is smallest.

60,700 60,007

60,070 67,000

6 - 4 + 3 + 5

Name: _____

Jessica, Anne, and Mary put all their pennies in a bag. They wanted to buy a book. The book cost $2.42. Jessica had 147 pennies. Anne had 97. Mary had 101. Did they have enough pennies to buy the book?

Mrs. Allen needs 14 bees to start a colony. She wants to make 4 colonies. How many bees does she need in all?

Mary just got a phone. The first day she got the phone she played for only 12 minutes. Every day after that she doubled how much time she played on her phone. On day 4 how long did she play on her phone?

Show what 4 x 5 looks like by drawing an array. What is the answer?

word root **inter** can mean **among or between** **interceptor, intersection, intervention**

MathWorksheets.com
Week of September 2

Name: _____

Get a fidget spinner! Spin it.

I needed to spin _____ time(s) to finish.

6 - 1 + 6 + 7 = _____	6 - (1 x 4) = _____	4 + 3 - 3 = _____
10 + 10 x 10 = _____	7 + 1 + 7 = _____	3 + (4 + 4) = _____
1 + (3 + 2) = _____	9 - 5 + 8 = _____	(8 - 4) - 1 = _____
6 x 4 - 12 = _____	3 + 8 + 8 = _____	2 + 5 + 2 = _____
7 + 4 + 7 + 5 = _____	2 + 12 - 11 = _____	6 - 5 + 1 + 3 = _____
(11 - 4) - 2 = _____	7 - 3 - 3 = _____	7 + (11 - 3) = _____
(2 + 8) - 8 = _____	4 - 2 + 7 = _____	6 + 6 - 8 + 6 = _____
7 x 1 + 1 = _____	1 + 2 - 3 + 9 = _____	(7 x 7) x 2 = _____
2 + 9 - 6 + 3 = _____	12 - 3 - 8 = _____	2 + (4 + 5) = _____
1 x 5 - 5 = _____	4 + 5 + 5 + 7 = _____	2 + (5 - 4) = _____
7 + 5 - 6 - 6 = _____	6 + 7 x 9 = _____	(8 + 2 - 8) + 5 = _____
4 + 3 - 2 = _____	(6 + 5) + 5 = _____	(4 + 3) - 2 = _____
(9 + 6) + 9 - 7 = _____	6 + 4 x 5 = _____	8 + 5 + 4 - 3 = _____

Name: _____

A 2-liter bottle of soda holds a little more than 8 cups. About how many cups will there be in a 1-liter bottle?	Mr. Walker gave each of his 5 children 37 pennies. How many pennies did he give his children in all?	Emily bought a map of Thailand. It cost 68¢. She had 3 quarters. What was her change?

43 + 2 = _____

- ○ tewk
- ○ telk
- ○ tak
- ○ talk

Write the correct symbol.

< = >

23,146 ◯ 23,156

- ○ worth
- ○ wuth
- ○ wurh
- ○ wurt

Write a word to describe September.

_____

13 + ☐ = 20

13 - 5 = _____

$$\begin{array}{r} 72 \\ -\ 40 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ +\ 11 \\ \hline \end{array}$$

You ask Erin for the time. She says it is four minutes past nine. Write the time on your digital clock:

[:]

$$\begin{array}{r} 64 \\ +\ 13 \\ \hline \end{array}$$

Can you think of a five-letter word that has the vowel A in it?

_____

word root **sub** can mean **below or under** **submarine**

Name: _____

Fill in the boxes so each line equals 11.

11
☐ - 2
☐ ÷ 9
11 x ☐
(☐ + 15) - ☐

$$\begin{array}{r} 30 \\ -\ 17 \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ +\ 15 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ +\ 32 \\ \hline \end{array}$$

5 + ☐ = 15

10 + ☐ = 19

6 + ☐ = 8

Draw 3 pictures in the correct order. Use each of the clues so you will know what to draw.

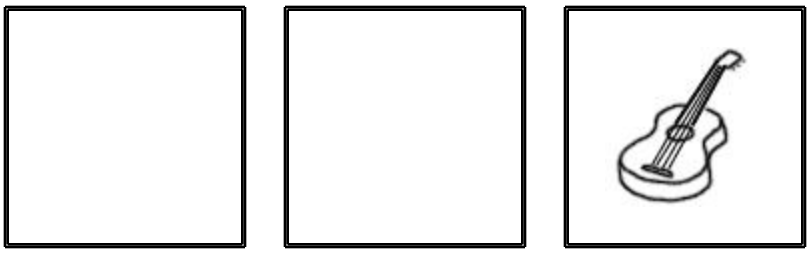
Draw 1 of these 3 pictures.
The picture is NOT in the correct spot.

Draw 1 of these 3 pictures.
The picture is NOT in the correct spot.

Draw 1 of these 3 pictures.
The picture IS in the correct spot.

Draw 2 of these 3 pictures.
The pictures to use are in the correct spot.

Draw the 3 pictures in the correct order:



Write + or - in the circles.

5 ◯ 3 = 7 ◯ 1

6 ◯ 4 ◯ 5 = 2 ◯ 7 ◯ 4

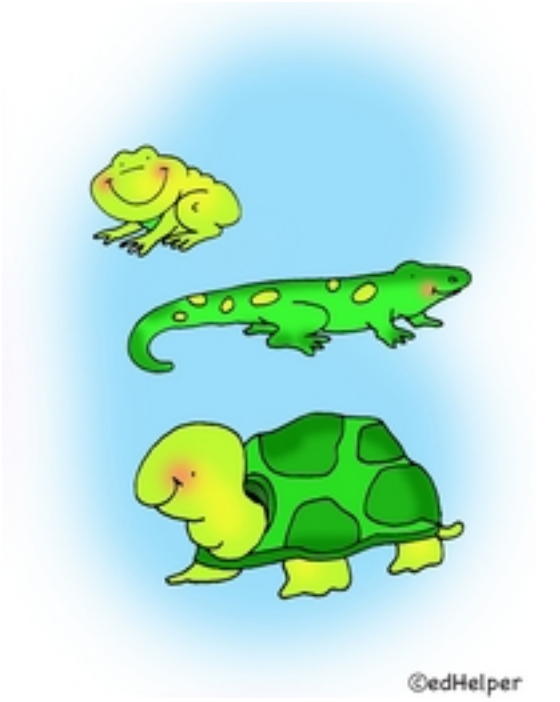
- ○ cuogh
- ○ cuog
- ○ cough
- ○ kof

$$\begin{array}{r} 72 \\ -\ 31 \\ \hline \end{array}$$

Name: _____

Write four words to describe these creatures.

1. _____
2. _____
3. _____
4. _____

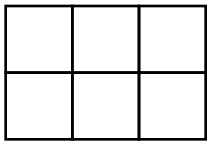


57 − 23	42 − 19	74 − 36	38 − 20

8 + 64	4 + 71

Anna read a book about South Africa. There were 265 pages in the book. She read 171 pages the first week. She finished it the second week. How many pages did she read the second week?

Color in $\frac{1}{2}$.



70 − 37

7 + ☐ = 16

6 + ☐ = 18

5 + ☐ = 8

8 + ☐ = 10

word root **pugn** can mean **fight** **pugnacious, repugnant**

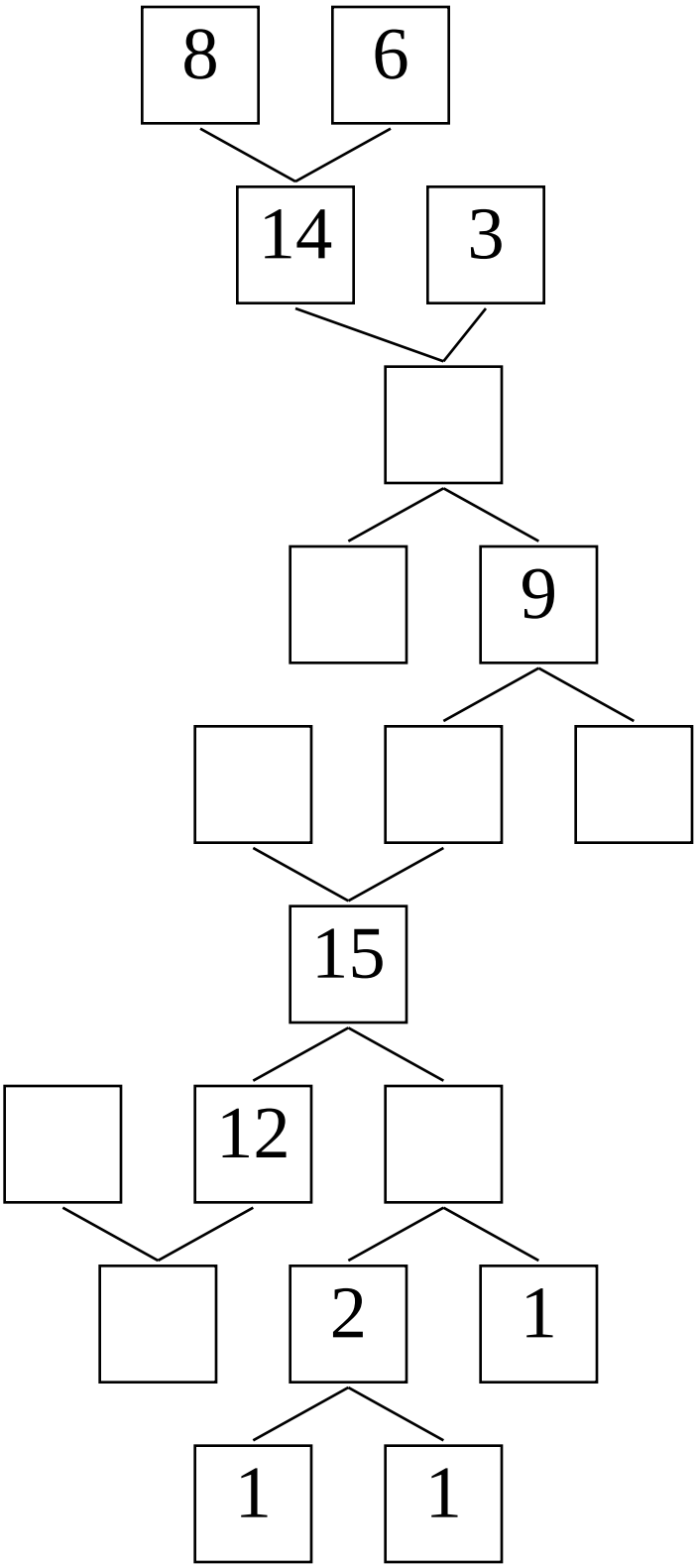
Name: _____

296 + 899	1,655 - 673	857 - 606	348 + 353	992 + 856
817 - 110	808 + 538	994 - 692	898 - 104	1,134 - 739
379 + 139	803 + 611	1,207 - 999	577 + 539	481 - 252
920 + 301	465 + 492	1,022 - 118	1,014 - 804	526 - 116
674 + 117	412 + 317	841 - 190	880 + 797	1,131 - 954
640 + 604	780 - 290	674 - 402	865 + 549	149 + 318
580 + 146	504 - 303	1,252 - 954	256 + 327	1,146 - 765

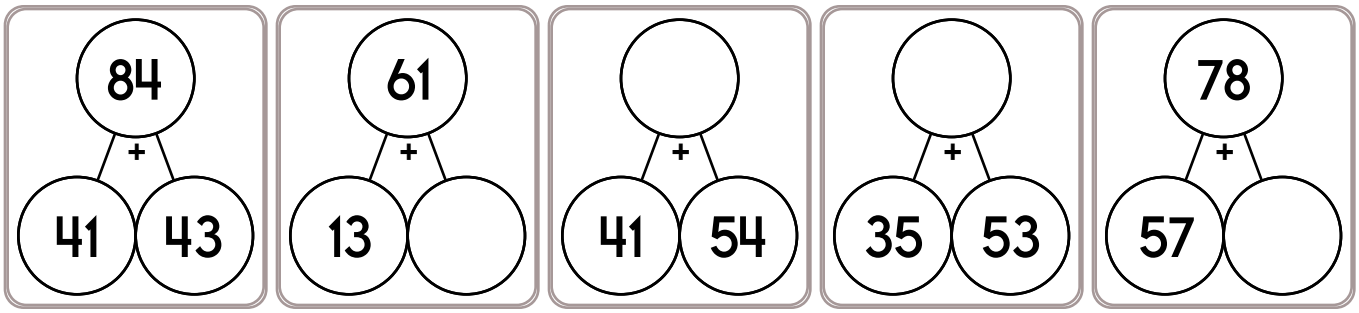
3
+ 7
□
+ 2
□
+ 5
□
+ 8
□
- 7
□
+ 4
22
+ □
25
+ 9
□
- 6
28
+ □
36
- □
32

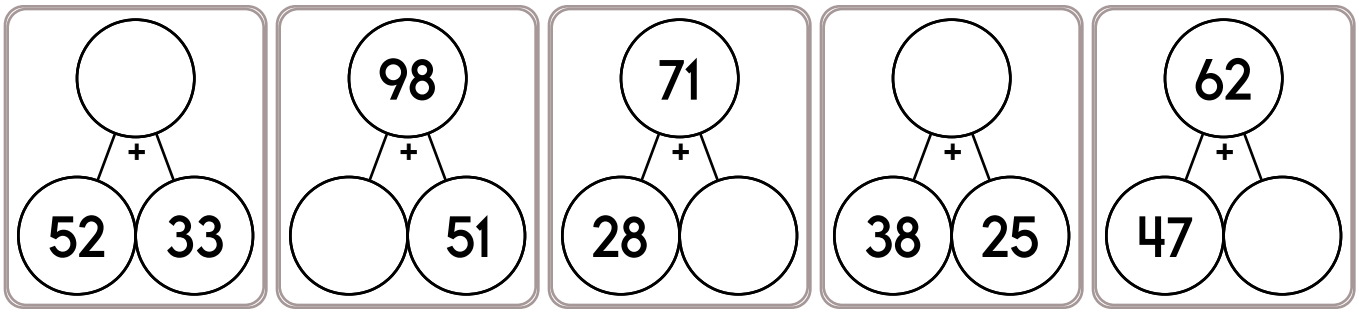
Name: _____

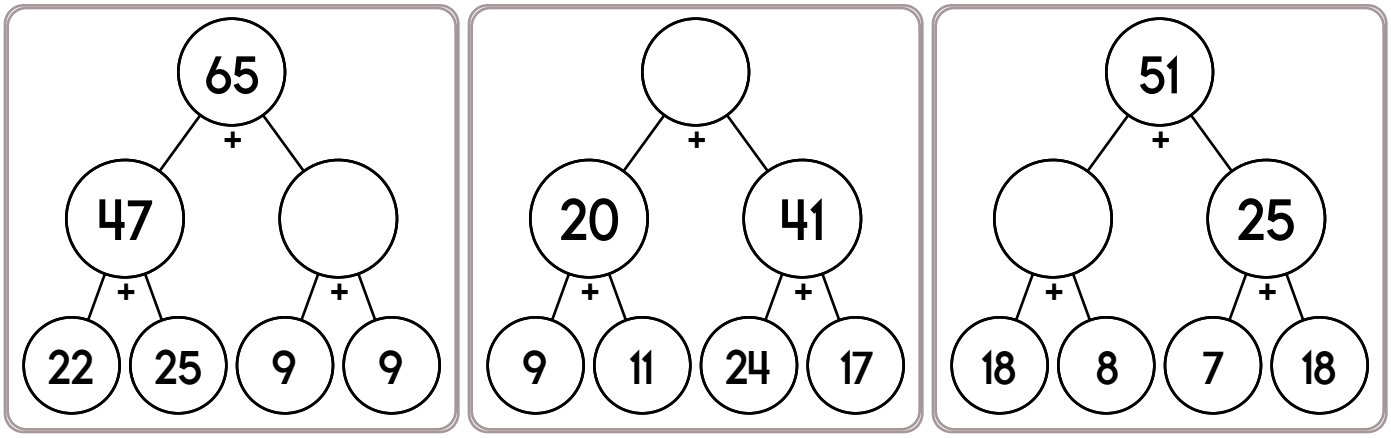
Complete the number bonds puzzle. Fill in the missing boxes with the numbers 1 through 29. You can repeat and use any of those numbers. You do not have to use all the numbers.

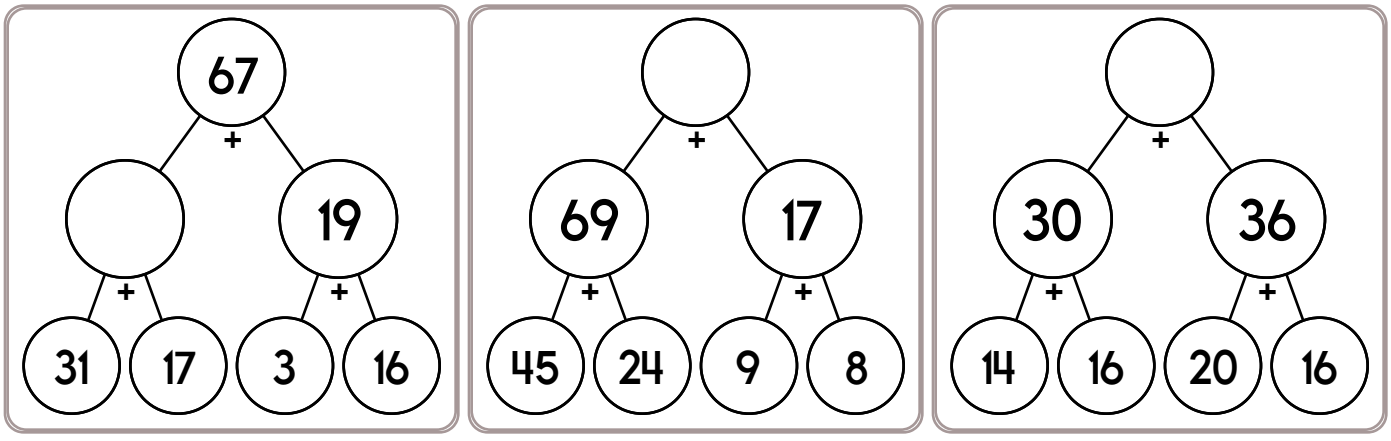


Name: _____









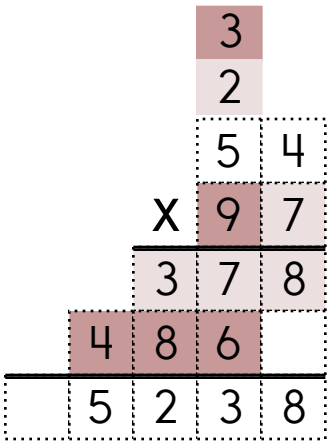
How many hours are there from 9 a.m. to 6 p.m.?

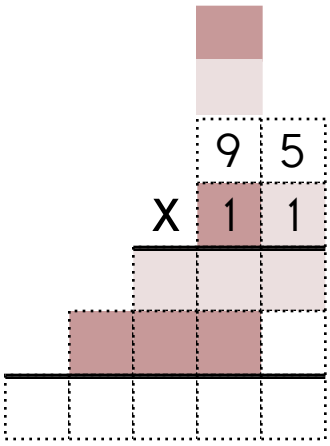
140, 150, 160, 170, 180, 190,

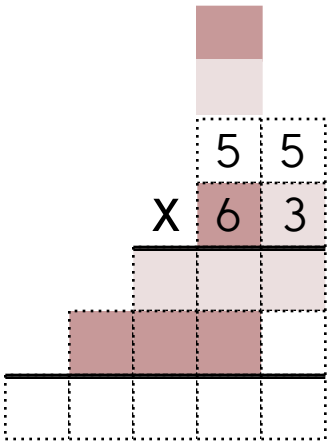
200, 210, _____, 230

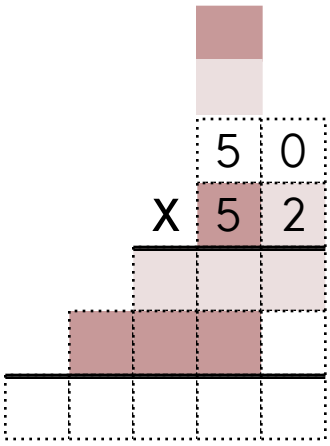
$$\begin{array}{r} 36 \\ -\ \ 4 \\ \hline \end{array}$$

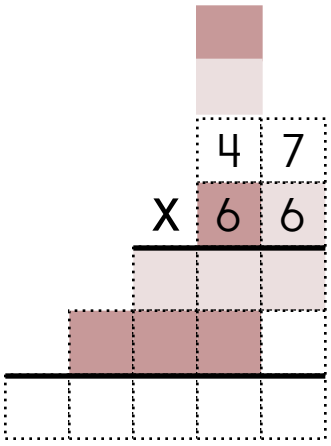
Name: _____

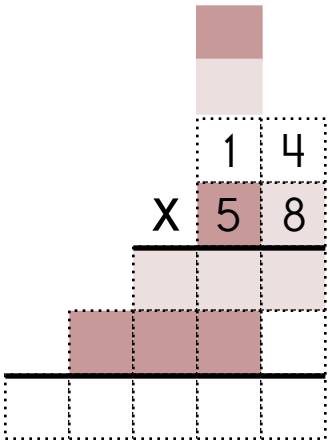

3
2
5 4
X 9 7
3 7 8
4 8 6
5 2 3 8

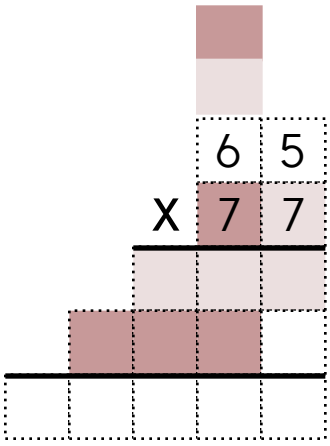

9 5
X 1 1

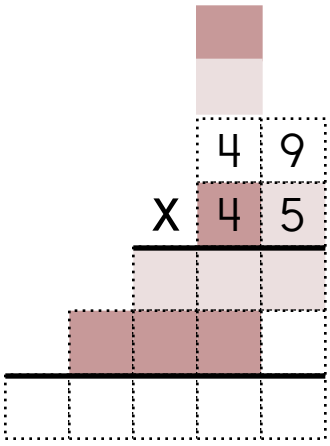

5 5
X 6 3

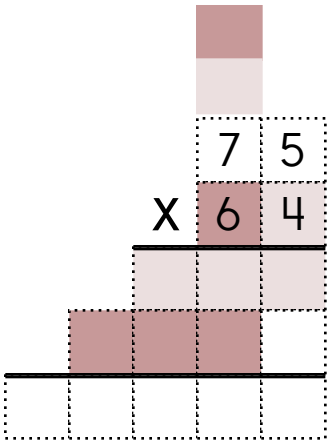

5 0
X 5 2

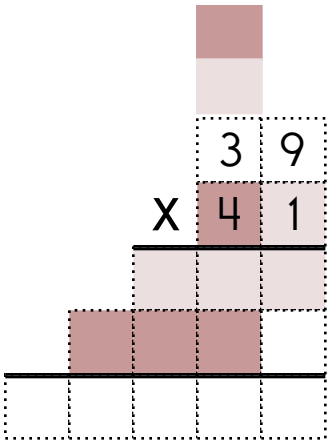

4 7
X 6 6

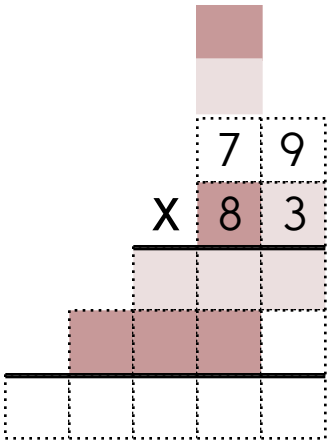

1 4
X 5 8

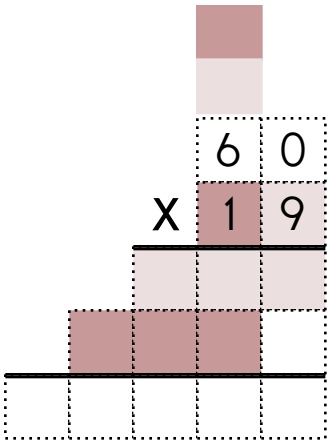

6 5
X 7 7

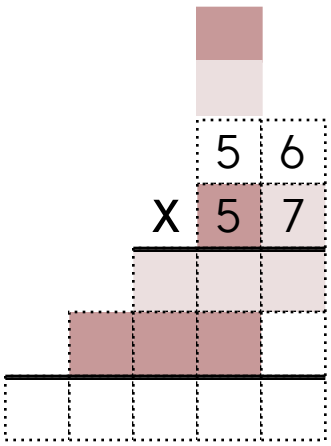

4 9
X 4 5

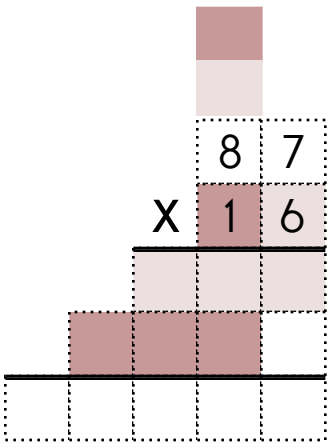

7 5
X 6 4

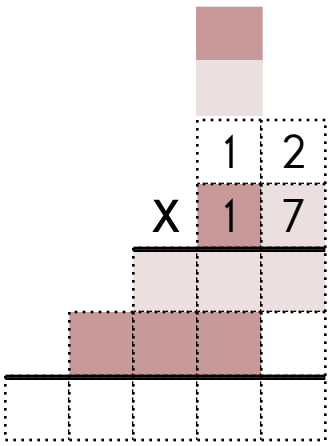

3 9
X 4 1

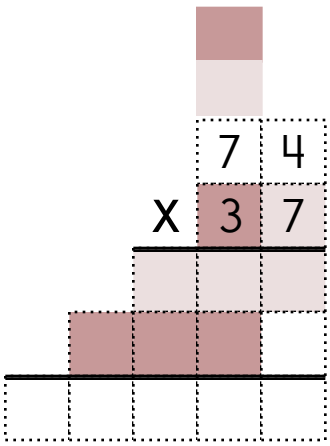

7 9
X 8 3


6 0
X 1 9


5 6
X 5 7


8 7
X 1 6

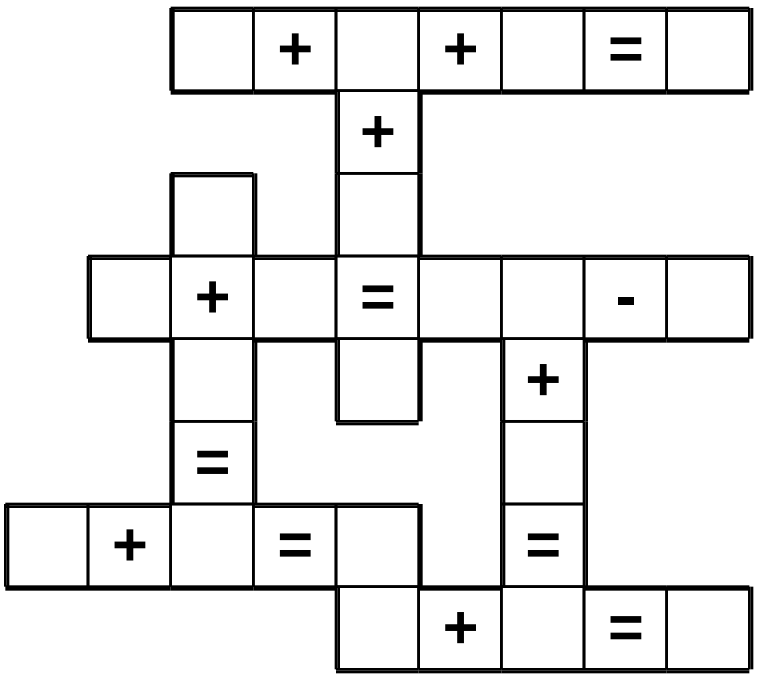

1 2
X 1 7


7 4
X 3 7

Name: _____

2 • 0 • 5 • 7 • 0 • 1 • 2 • 3 • 1 • 4 • 9 • 5 • 1 • 3 • 3 • 5 • 8
0 • 7 • 7

Use the pieces above to help you fill in the runaway math puzzle.



15 + ____ + 11 = 38

double 60

In nine hours it will be midnight. What time is it now?

Circle the three numbers whose sum equals 27.

5 10 11

11 6 3

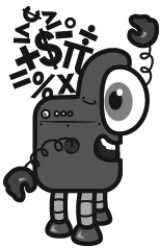
4 ones, 6 hundreds, 7 tens, 9 thousands

2 x 2

Name: _____

Mental Math

— #1 —



☞ Start with the number 741. **741**

☞ Add the digits in your number. The sum of that is your new number. _____

5 1 4 9 6 1 2 4 1 1 (Circle your answer to double check you are correct.)

☞ Add a dozen. _____

9 8 8 3 4 1 2 4 5 3

☞ Add 4 hundreds. _____

3 3 6 4 2 4 9 1 8 7

☞ Add the digits in your number. The sum of that is your new number. _____

8 4 6 3 5 3 3 1 0 8

☞ Add half of 16. _____

3 1 8 5 2 9 4 7 1 9

☞ Increase that number by 14. _____

6 2 3 2 4 0 7 7 9 2

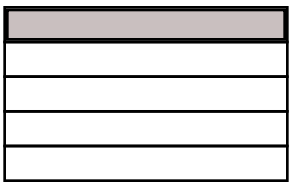
☞ Add 5 hundreds. _____

6 8 4 8 5 3 2 9 7 9

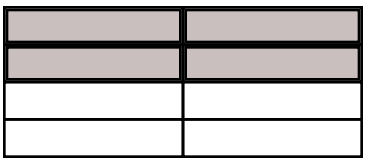
☞ Subtract 1 ten. _____

1 5 2 5 2 2 5 0 6 8

Name: _____

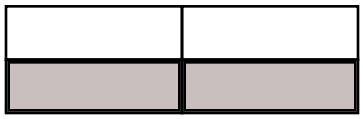


$\frac{\square}{5}$

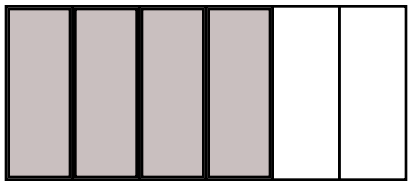


$\frac{\square}{8}$

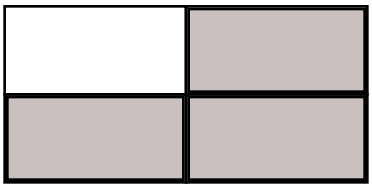
$\frac{\square}{3}$



$\frac{\square}{4}$

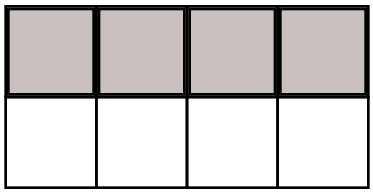


$\frac{\square}{6}$

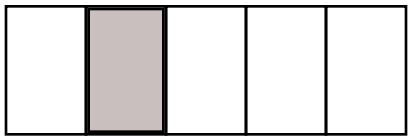


$\frac{\square}{4}$

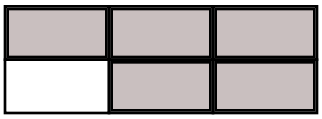
$\frac{\square}{3}$



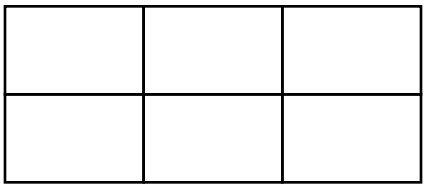
$\frac{\square}{\square}$



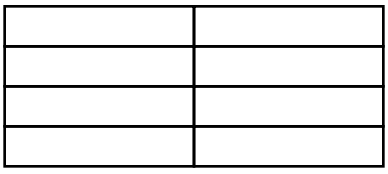
$\frac{\square}{\square}$



$\frac{\square}{6}$



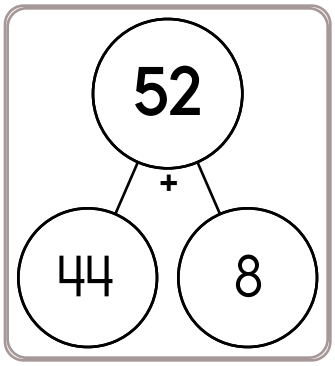
Color in: $\frac{4}{6}$

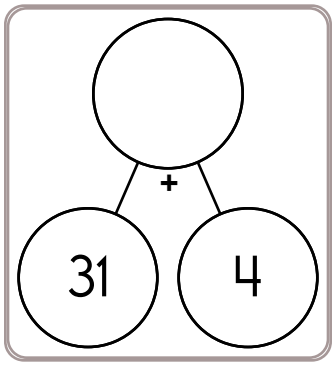


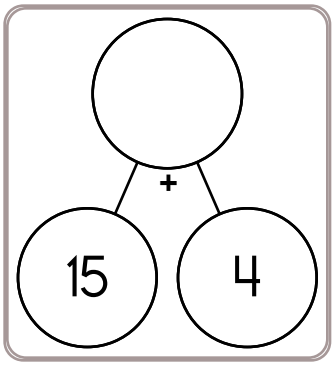
Color in: $\frac{2}{8}$

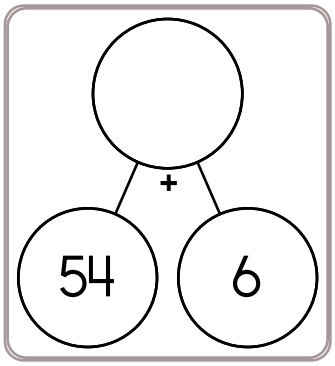
Name: _____

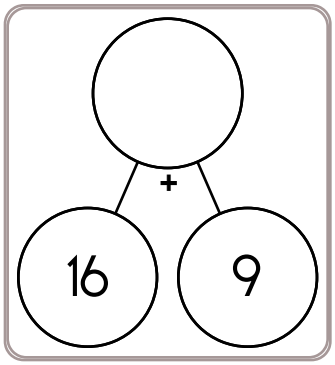
99 + 2	33 + 6	40 + 8	69 + 2	50 + 8	47 + 4
31 + 5	14 + 9	89 + 3	71 + 6	61 + 6	32 + 4

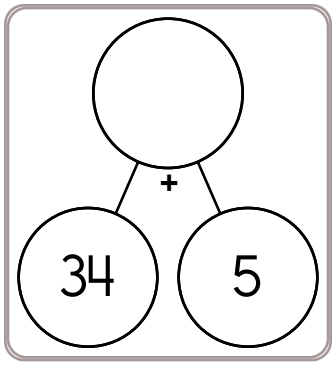


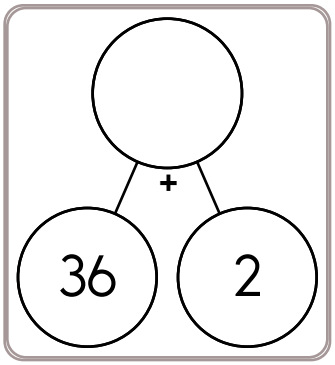


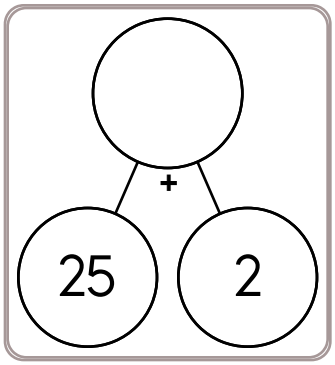










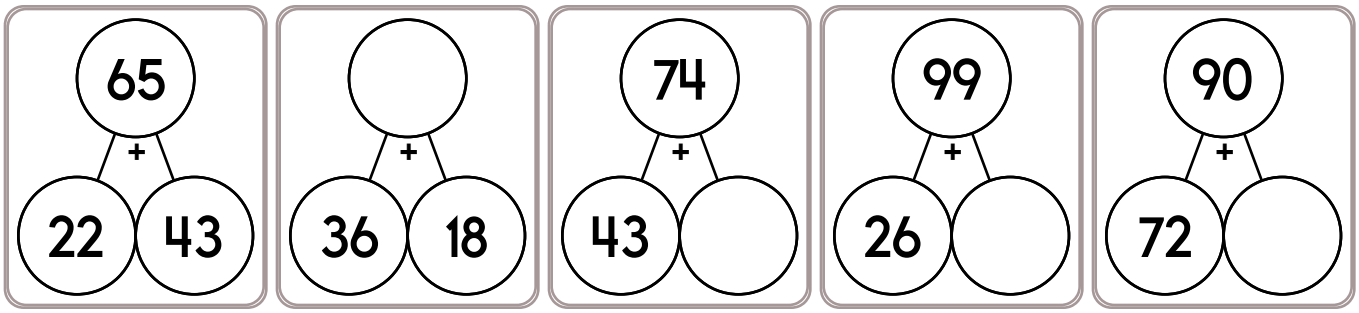


36 + 2 =	40 + 7 =	44 + 3 =
45 + 7 =	40 + 4 =	44 + 3 =
52 + 3 =	48 + 4 =	32 + 4 =
24 + 6 =	73 + 7 =	70 + 6 =

Name: _____

365 + 713	253 + 345	334 + 312	273 + 471	773 + 722
□□3 + 911 = 11□4	□03 + 1□□ = 479	557 + 20□ = □59	26□ + □□8 = 1169	□□0 + 339 = 12□9
742 + 294	567 + 450	306 + 242	250 + 253	576 + 279
169 + 2□□ = 456	8□□ + 534 = □415	8□3 + □0□ = 1342	□3□ + □77 = 1□16	□15 + 64□ = □60
315 + 639	337 + 653	661 + 393	366 + 155	927 + 469
□3□ + 4□5 = □354	□32 + 24□ = □74	276 + □□□ = 1008	98□ + 906 = □□86	4□7 + □7□ = □72

Name: _____



$$\begin{array}{r} 59 \\ +\ \square 6 \\ \hline \end{array}$$

If you know
84 + 30 = 114
Then what is 84 + 29?

What is 29 less than 181?

4 hundreds, 2 thousands, 7 tens

5 more than 565

Circle the number that is smallest.

20,200 20,002

20,020 22,000

6 ___ 5 ___ 3 ___ 5 = 9

4, 4, 3, 3, _____, 3, 4, 4,

4, 3, 3, 3, 3, 4, 4, 4, 4, 3,

3, 3, 3, 4, 4, 4, 4, 4, 3, 3

Jessica has a bowl. She puts 23 pennies into the bowl. Eric sees the bowl and takes some pennies out. The bowl now has 15 cents in it. How many pennies did Eric take?

10 + ☐ = 14 12 + ☐ = 16 4 + ☐ = 13 4 + ☐ = 10

Name: _____

Addition and Subtraction Within 20

19 - 4 = _____	9 + 10 = _____	17 - 15 = _____	15 + 3 = _____
18 - 6 = _____	20 - 12 = _____	12 + 6 = _____	8 + 12 = _____
18 - 9 = _____	20 - 15 = _____	18 - 3 = _____	19 - 7 = _____
19 - 4 = _____	16 - 15 = _____	3 + 14 = _____	17 - 14 = _____
1 + 15 = _____	15 + 2 = _____	18 - 3 = _____	17 - 14 = _____

7 + 12	19 - 7	11 + 9	20 - 11	4 + 15	19 - 4	13 + 3
16 - 13	17 + 3	20 - 17	6 + 12	18 - 6	12 + 3	15 - 3
8 + 12	20 - 12	3 + 15	18 - 15	2 + 15	17 - 15	15 + 3
18 - 3	1 + 15	16 - 15	16 + 3	19 - 16	5 + 15	20 - 15
14 + 3	17 - 14	9 + 9	18 - 9	10 + 9	19 - 10	20 - 11

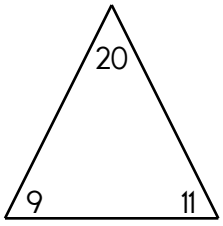
16 - 13 = _____	15 + 3 = _____	20 - 11 = _____	8 + 12 = _____
9 + 10 = _____	12 + 6 = _____	19 - 16 = _____	7 + 12 = _____
19 - 10 = _____	20 - 11 = _____	9 + 9 = _____	16 + 3 = _____

Name: _____

Addition and Subtraction Within 20

8 + 3 = _____	19 - 7 = _____	3 + 3 = _____	3 + 16 = _____
19 - 3 = _____	3 + 11 = _____	13 + 3 = _____	1 + 3 = _____
7 + 3 = _____	3 + 17 = _____	18 - 9 = _____	5 + 3 = _____
14 + 3 = _____	3 + 3 = _____	19 - 10 = _____	17 - 15 = _____
15 - 3 = _____	16 - 15 = _____	18 - 3 = _____	14 - 3 = _____
17 - 14 = _____	3 + 16 = _____	5 - 3 = _____	18 - 6 = _____
4 + 3 = _____	10 - 3 = _____	14 - 3 = _____	3 - 3 = _____
8 - 3 = _____	4 - 3 = _____	19 - 3 = _____	3 + 14 = _____
3 - 2 = _____	19 - 3 = _____	18 - 6 = _____	18 - 15 = _____

Fill in the blanks using numbers from the fact family.



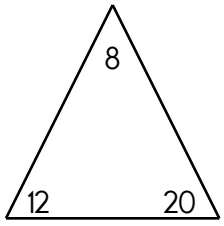
☐ + ☐ = ☐

☐ + ☐ = ☐

☐ - ☐ = ☐

☐ - ☐ = ☐

Fill in the blanks using numbers from the fact family.



☐ + ☐ = ☐

☐ + ☐ = ☐

☐ - ☐ = ☐

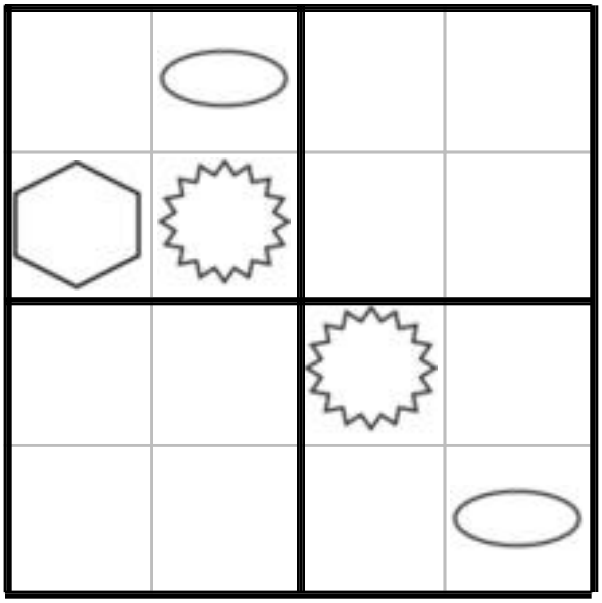
☐ - ☐ = ☐

Name: _____

Each row, column, and box must have the numbers 1 through 6. The first box is done.

6	5	1		3	
4	2	3	5		6
				2	
3		2	6		
5	1			4	2

Each row, column, and box must have 4 different pictures.



Name: _____

Sudoku Sums of 6

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 6.

Here is an example of a sudoku sum of 6:

2	4

					2
2			5		
		1			6
				3	
3	4				
	1	6	4		

8 - 2 + 1 + 4 - 6

Write an even number.

$$\begin{array}{r} 169 \\ +\ \ 77 \\ \hline \end{array}$$

Round 47 to the nearest 10.

What number multiplied by three is eighteen?

It is 7:48 when Mary leaves her house. She arrives at school at 8:06. How much time has passed?

Name: _____

Each row, column, and box must have the numbers 1 through 6.

	5			2	
1		4		3	
5					3
4		6	2		
					4

here • foot • noisy • aid • fare • gather

Each row, column, and box must have all the words from the word list. Write in the missing words.

					here
	here	gather	aid		
noisy				foot	
		fare		here	
			fare		gather

Name: _____

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.

U N K N O W N S H A M E
D M S O P O S I T I O N
E O T W A P P L A U D D R
S R E L G A S H C F E E
T N P K R E A D Y O R T F
R I P N B U M P I A E I
O N E O S T E A M N Y S N
Y G D T M A I L T U G T E

Write the words found.

REFINE _____ POSITION _____ _____ _____

_____ _____ _____ _____

_____ _____ _____ _____

_____ _____ _____ _____

_____ _____ _____

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.

P A L M O S T N S T R I K E
R W P R O V E O C E L L A R
E H D T B B T G C P A
T O E U S E A E L U L A F A
E L A N L S T B U E I T F L
N E F E Y I T O N S M C E I
D P I N E D L O G S B H C V
T H E S E E E K S O A P T E

Write the words found.

ALIVE _____ AFFECT _____ _____ _____

_____ _____ _____ _____

_____ _____ _____ _____

_____ _____ _____ _____

_____ _____ _____ _____

_____

Name: _____

c l i m b u n k n o w n

k n o t i r n r a w p u

i s t e a m a i l h a s

k a p p l a u d m i t a

t e o o w l a a o s c r

b e s i d e o d s c h u

g u e s s i g f t v s n

a y f p r e t e n d s c

c i h r n o t e b o o k

How many of the words can you find from the previous page?

Name: _____

Complete each pattern, using the same rule. Write what the rule is.

___, E, G, I, K, M, O, Q, S, U, W, Y
J, L, ___, ___, R, T, V, ___, ___

Find the missing numbers. These both have the same rule. What is the rule?

If

1 , 3 = 4

2 , 7 = 9

3 , 10 = 13

4 , 15 = 19

Then

5 , 17 = ?

If

7 , 9 = 16

8 , 13 = 21

9 , 18 = 27

10 , 21 = 31

Then

11 , 25 = ?

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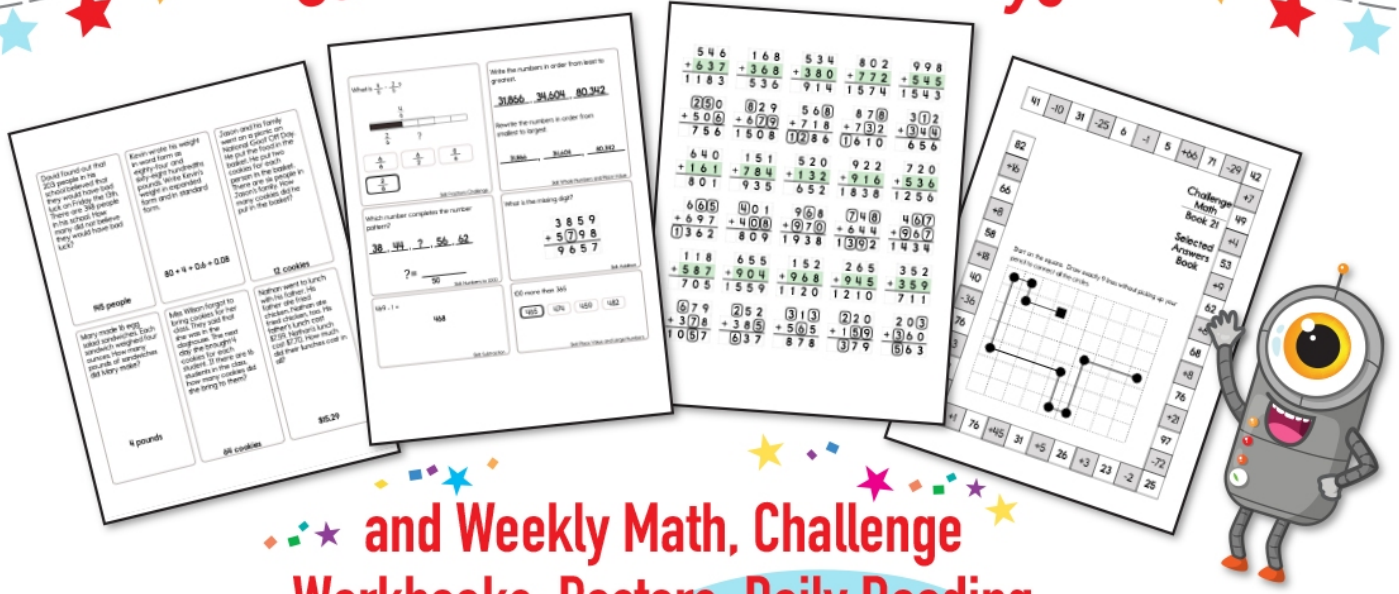

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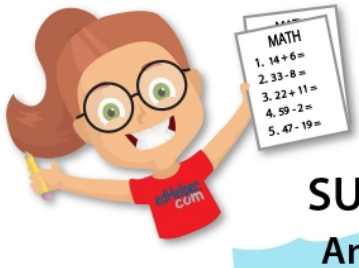

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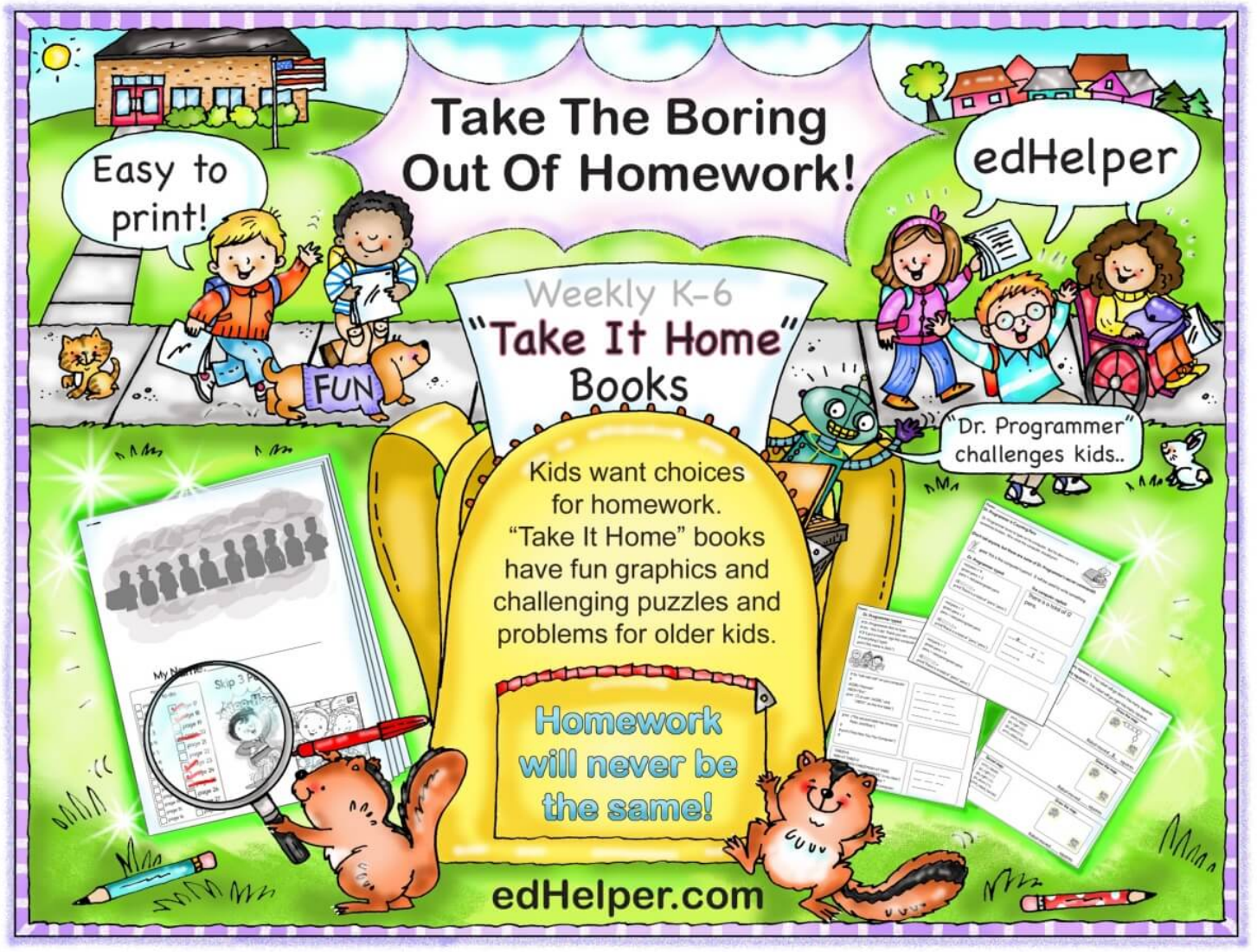
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