Name: _____

Cross off the number that does NOT belong.

9, 7, 7, 9, 9, 7, 9, 9, 9, 7, 9, 9, 9, 9, 7,

9, 9, 9, 9, 9, 7, 9, 9, 9, 9, 9, 9, 7, 9

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

180, 190, 200, 210, 220, 225, 230, 240

Why does _____ not belong in the pattern?

Name: _____

Jason's favorite player is number 51 - 22. "What's your favorite player?" Jason asks Nathan. "My favorite player's jersey has a number that is 8 more than your favorite player," Nathan replies.

What number is on the jersey of Jason and Nathan's favorite players?

Amy and Jack each ordered a pizza pie at CC's Pizza. CC's pizza is special in that they don't cut the pie into slices, you have to do that! When Amy got her pie she cut it into 6 slices. Jack decided to cut his into 5 slices.

If Amy ate 4 slices and Jack ate 4 slices, who ate more?

Name: _____

	+1	-1	+10	-10	+5	-5
27						
43						
82						
55						
36						
669						
471						
384						
268						
770						

Name: _____

Rose had 5 dollar bills and three dimes. She spent $1 for dog food. How much money does she have left?	There are 18 children in Mr. Taylor's class. Eight of them wear glasses. What fraction of the children wear glasses?	A box of oatmeal costs $1.68. Kevin gave the clerk $2 for a box. How much change did he get?

Write four words to describe this construction worker.

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

50 + 6 = _____	42 + 7 = _____

4 + ☐ = 13	4 + ☐ = 6	4 + ☐ = 8	8 + ☐ = 10

Name: _____

Fill in the boxes so each line equals 7.

7
7 x ☐
49 ÷ ☐
☐ - 3
(☐ + ☐) - 7

Round to the nearest hundred.

8,473 is rounded to _____

3,221 is rounded to _____

6,876 is rounded to _____

38 - 5 = _____

Count by 4s.

_____

Draw ONE continuous line that touches every box ONCE.
Count by 4s. Find the box with the number 4. Move up, down, right, or left.
Keep counting until you reach 56. Do not move into a spot with a ghost.

4			56	
8				
		36		

Expand the number.

7,479 = _____ + _____ + _____ + 9

Write a word to describe November.

_____

23 - 13	44 + 88	○ fomoly ○ family ○ femuhlee ○ femily	33 + 15	71 - 52	7 + ☐ = 10 4 + ☐ = 7 5 + ☐ = 14

Name: _____

Sudoku Sums of 7

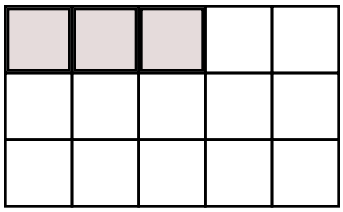
Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 7.

Here is an example of a sudoku sum of 7:

4	3

6	1				
	4				1
			6		5
3			5	4	
	2		3		

What fraction of the box is shaded?



$\frac{\square}{5}$

6 + ☐ = 20

4 + ☐ = 7

15 + ☐ = 18

5 + ☐ = 10

5 + ☐ = 13

4 + ☐ = 9

Fill in the blanks with these numbers:
1, 9, 8

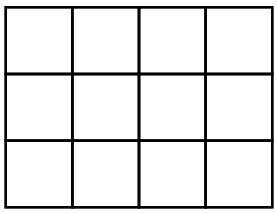
$$\begin{array}{rr} 6 & 4 \\ 2 & 0 \\ + & 4 \\ \hline & \square\,\square \end{array}$$

Fill in the blanks with these numbers:
8, 0, 1

$$\begin{array}{rr} 4 & \square \\ 3 & 5 \\ + & 3 \\ \hline 8 & \square \end{array}$$

$$\begin{array}{r} 2\,1 \\ +\,4\,1 \\ \hline \end{array}$$

Color in $\frac{1}{4}$.



word root **ultra** can mean **beyond** **ultrasonic**

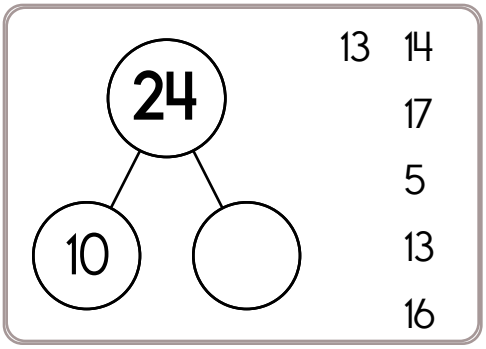
Name: _____

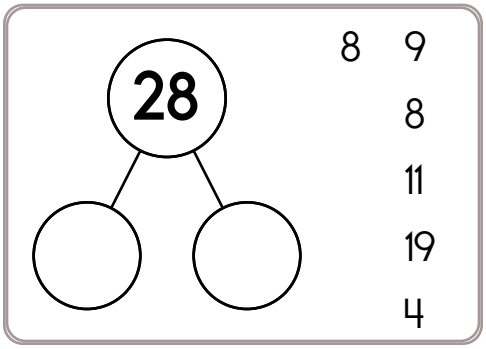
140 - 51	45 + 35	90 + 53	91 - 29	126 - 50	62 + 53
58 + 13	69 - 53	63 - 10	47 + 52	72 + 99	62 - 29
33 - 15	60 + 92	22 + 20	87 + 31	174 - 78	138 - 61
73 - 11	32 + 43	53 + 19	117 - 59	39 + 75	99 - 81
43 - 25	174 - 75	33 - 15	30 + 95	86 + 93	22 + 69
56 + 57	82 - 40	71 - 14	77 - 33	65 + 65	84 + 68
107 - 10	128 - 76	134 - 36	93 + 78	13 + 41	27 + 37

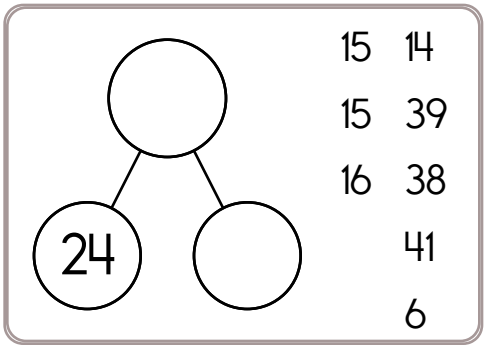
4
+ 8
□
+ 5
□
+ 4
21
- □
16
+ 3
□
+ 4
□
+ 7
□
+ 2
□
- 5
27
+ □
32
- 6
□

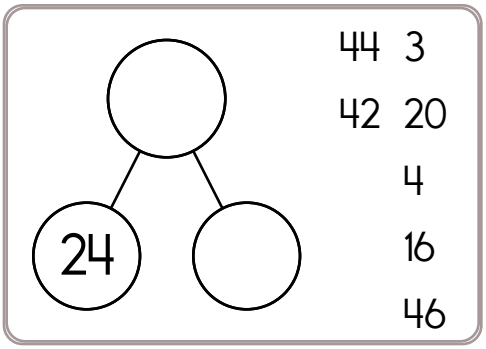
Name: _____

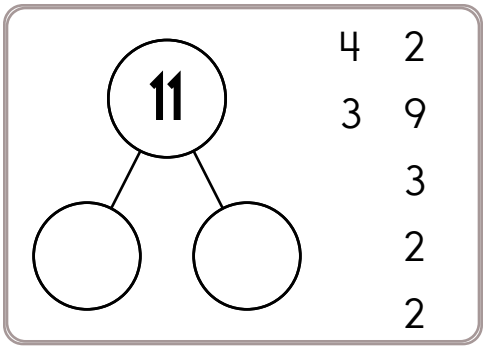
Pick from the numbers to complete each number bond.

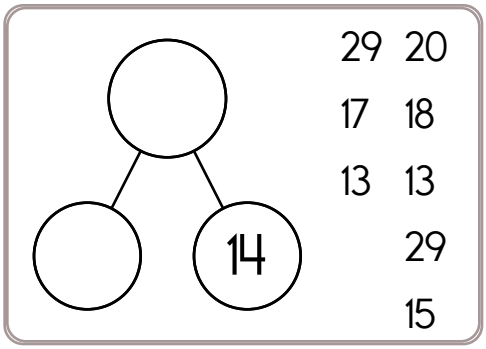


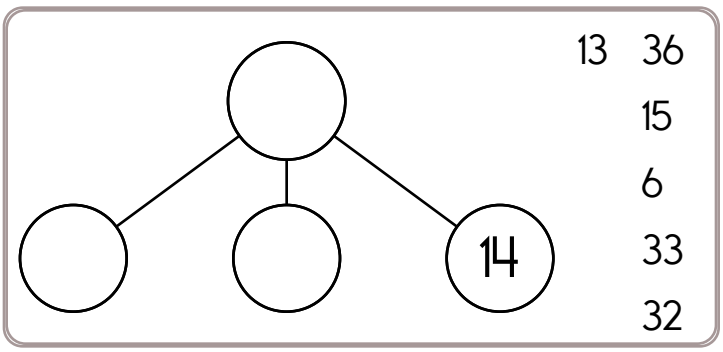


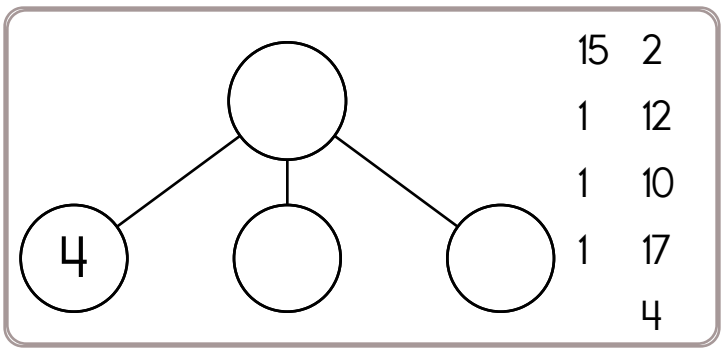


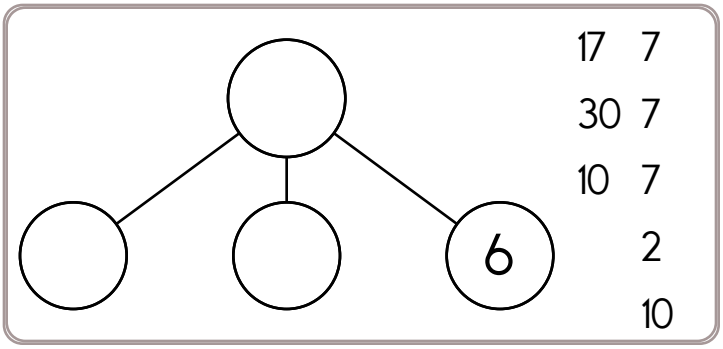


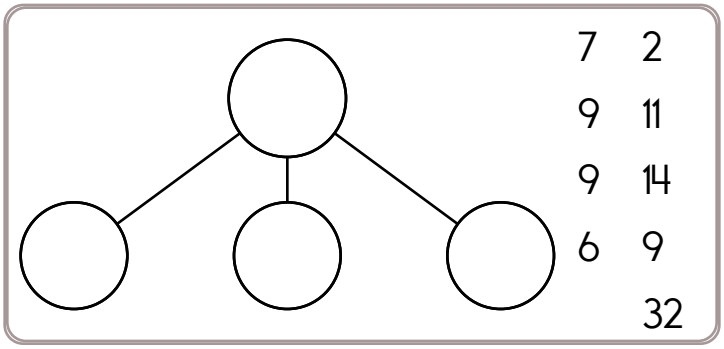












Name: _____

Puzzle:

5			15
			10
			5
15	4	11	+

Work Area:

5			15
			10
			5
15	4	11	+

The sum for each column and row is given.

 = _____  = _____  = _____

Puzzle:

		9	9
			16
		9	19
10	9	25	+

Work Area:

		9	9
			16
		9	19
10	9	25	+

The sum for each column and row is given.

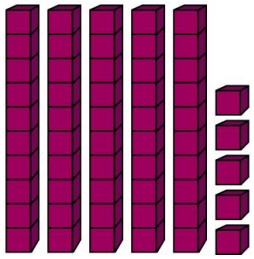
 = _____  = _____  = _____

 = _____

word root **dict** can mean **say** **dictionary, dictate**

Name: _____

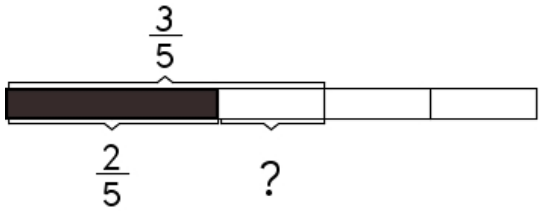
How many blocks are there?



505 | 550 | 55

Skill: Numbers to 1,000

What does this model show?



$\frac{3}{5} + \frac{2}{5} = ?$

$\frac{3}{5} - \frac{2}{5} = ?$

Skill: Fractions Challenge

7 x 9

Skill: Multiply 8,9

100 more than 295

377 | 395 | 412 | 387

Skill: Place Value and Large Numbers

A _____ has a value of 5 cents.

penny | nickel | dime | quarter

Skill: Introduction to Money

Compare the numbers. Write >, <, or =.

286 _____ 682

3,645 _____ 3,705

Skill: Numbers to 1,000

2 x 7

16 | 28 | 14 | 7

Skill: Multiply 6,7

43 + 10 = _____ + 4

52 | 57 | 54 | 49

Skill: Mental Math

Name: _____

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

Name: _____

7 × 9 =	8 × 4 =	5 × 6 =	3 × 2 =	2 × 7 =	9 × 6 =	3 × 4 =
9 × 5 =	8 × 7 =	2 × 3 =	6 × 4 =	6 × 7 =	4 × 5 =	2 × 9 =
4 × 6 =	5 × 3 =	8 × 7 =	2 × 9 =	7 × 9 =	6 × 2 =	4 × 3 =
2 × 5 =	4 × 7 =	3 × 8 =	9 × 6 =	2 × 3 =	6 × 5 =	8 × 4 =
3 × 9 =	2 × 5 =	7 × 8 =	6 × 4 =	4 × 5 =	9 × 7 =	2 × 6 =
9 × 5 =	3 × 4 =	2 × 8 =	7 × 6 =	2 × 6 =	9 × 5 =	4 × 3 =

Name: _____

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

Name: _____

Anne lost the password to her favorite app. But the app printed this:

I am a 4-digit number.
All the digits are different.
The digit in the ones place is greater than the digit in the thousands place.
The digit in the ones place is 9.
The digit in the hundreds place is greater than the digit in the tens place.
The password is the least possible number that follows these rules.

The password is _____ _____ _____

_____ .

Amanda wants to buy a car. She is going to use her savings and borrow sixteen hundred dollars from her mom. The car costs $23,800.
How much money is in Amanda's savings?

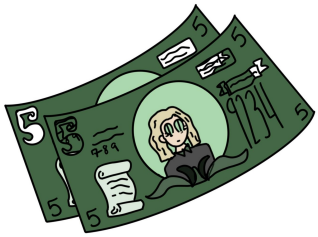


Figure out what the missing digits could be for these 4-digit numbers using the clues.

1,___57

___,836

5,8___9

Clue: One of the digits missing is the number 6.

Clue: The sum of the thousands digits is 11.

Clue: The sum of the hundreds digits is 24.

Clue: As long as you follow the clues, use any numbers you want.

Figure out what the missing digits could be for these 5-digit numbers using the clues.

14,76___

75,___2___

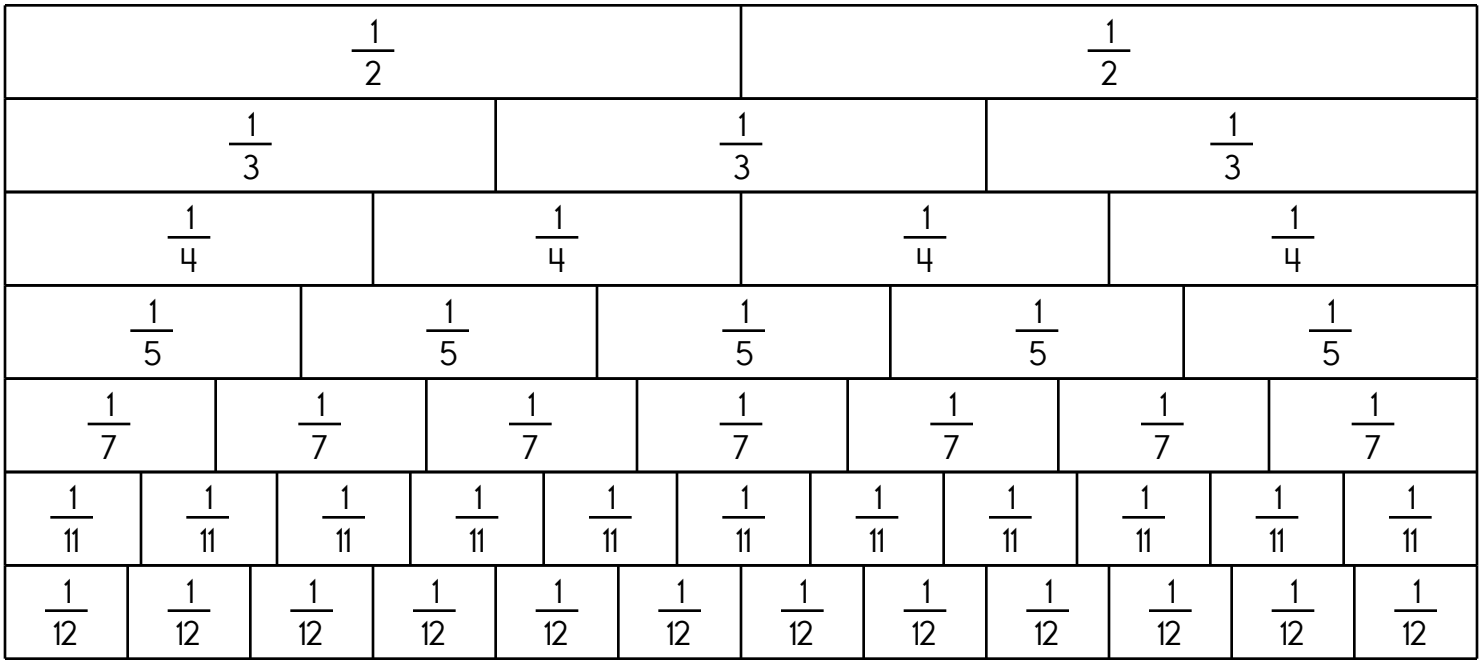
Clue: One of the digits missing is the number 3.

Clue: The sum of the hundreds digits is 10.

Clue: The sum of the ones digits is 6.

Clue: As long as you follow the clues, use any numbers you want.

Name: _____



Compare.

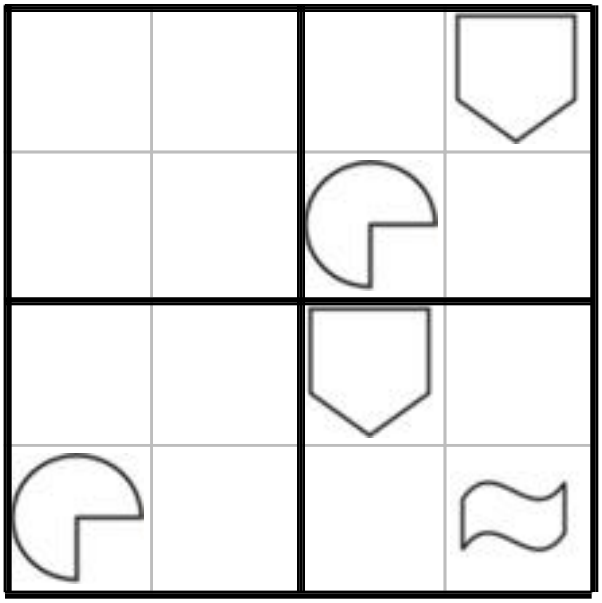
$\frac{1}{3} = \frac{4}{12}$	$\frac{1}{2} > \frac{1}{5}$	$\frac{8}{12} \bigcirc \frac{2}{3}$	$\frac{1}{2} < \frac{9}{11}$
$\frac{1}{4} \bigcirc \frac{2}{5}$	$\frac{2}{4} \bigcirc \frac{1}{2}$	$\frac{2}{3} \bigcirc \frac{3}{7}$	$\frac{1}{4} \bigcirc \frac{6}{12}$
$\frac{4}{11} \bigcirc \frac{2}{7}$	$\frac{3}{12} \bigcirc \frac{1}{4}$	$\frac{4}{7} \bigcirc \frac{1}{3}$	$\frac{3}{11} \bigcirc \frac{2}{5}$
$\frac{1}{2} \bigcirc \frac{3}{5}$	$\frac{8}{11} \bigcirc \frac{10}{12}$	$\frac{2}{7} \bigcirc \frac{3}{4}$	$\frac{1}{3} \bigcirc \frac{8}{12}$
$\frac{3}{4} \bigcirc \frac{1}{2}$	$\frac{10}{11} \bigcirc \frac{2}{7}$	$\frac{2}{4} \bigcirc \frac{6}{12}$	$\frac{2}{3} \bigcirc \frac{9}{12}$
$\frac{2}{5} \bigcirc \frac{2}{3}$	$\frac{4}{5} \bigcirc \frac{1}{2}$	$\frac{10}{12} \bigcirc \frac{2}{4}$	$\frac{1}{4} \bigcirc \frac{1}{11}$

Name: _____

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

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

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



Name: _____

Sudoku Sums of 8

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 8.

Here is an example of a sudoku sum of 8:

2	6

					2
1	5			4	
		5			
	1				
	2		4		
	6	1		5	

Make your own equation.

___ + 9 = ___

3 more than 373

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

Make your own equation.

___ - 7 = ___

$$\begin{array}{r} 47 \\ -\ 8 \\ \hline \end{array}$$

$$\begin{array}{r} 158 \\ +\ 69 \\ \hline \end{array}$$

Name: _____

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

		6			
	5				
3				1	2
		1	6		
				4	
4					1

shy • pitch • finish • five • herself • quilt

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

	five				
herself					
finish				herself	
five	quilt		pitch		
			quilt		pitch
					finish

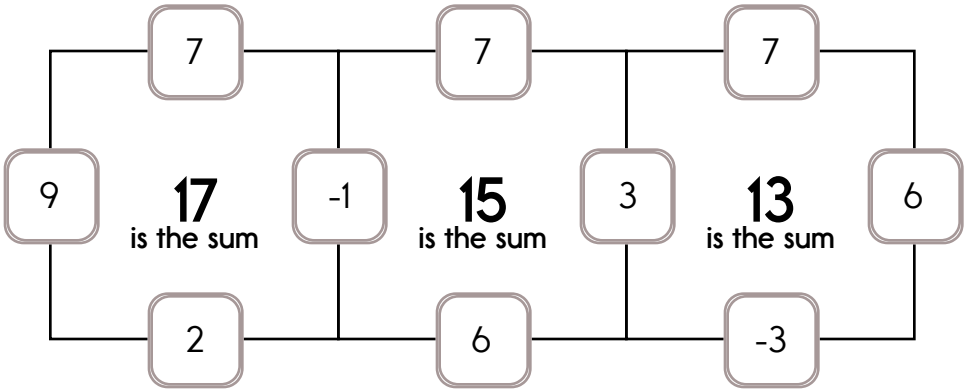
Name: _____

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

Example:
9 + 7 + 2 - 1 = 17

Example:
3 + 6 + 7 - 3 = 13

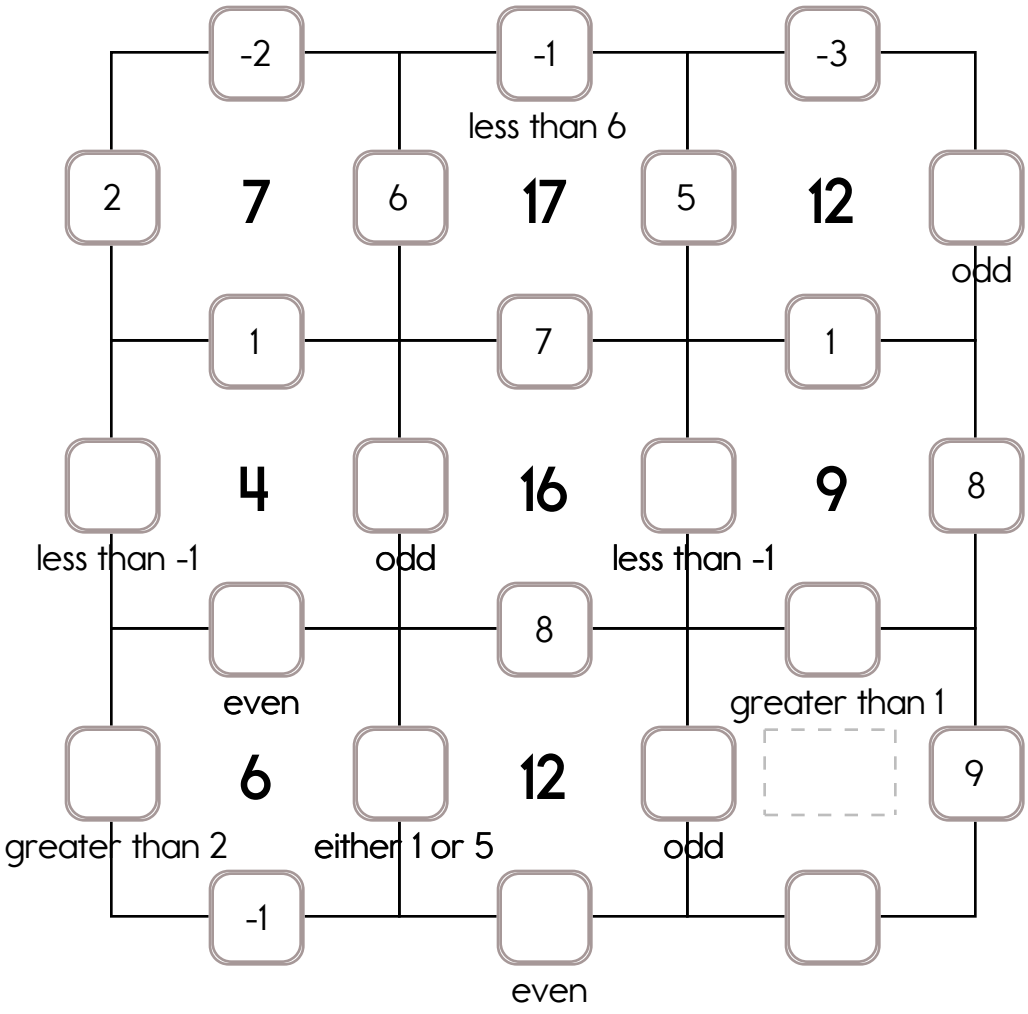
Sample:



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: -1, -2, or -3.

The other three numbers have to all be DIFFERENT and must be from these: 1, 2, 3, 4, 5, 6, 7, 8, or 9.

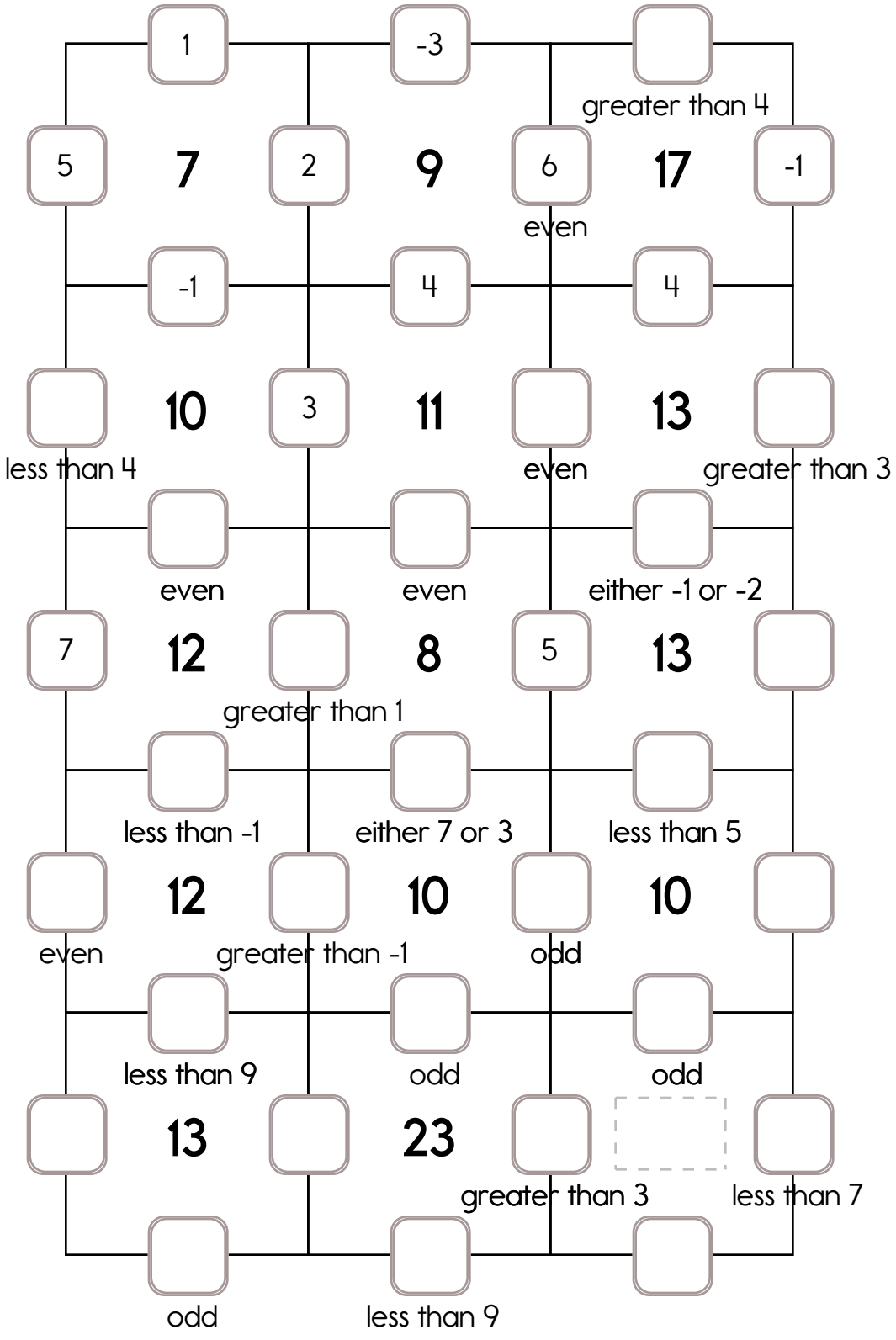


Name: _____

Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: -1, -2, or -3.

The other three numbers have to all be DIFFERENT and must be from these: 1, 2, 3, 4, 5, 6, 7, 8, or 9.



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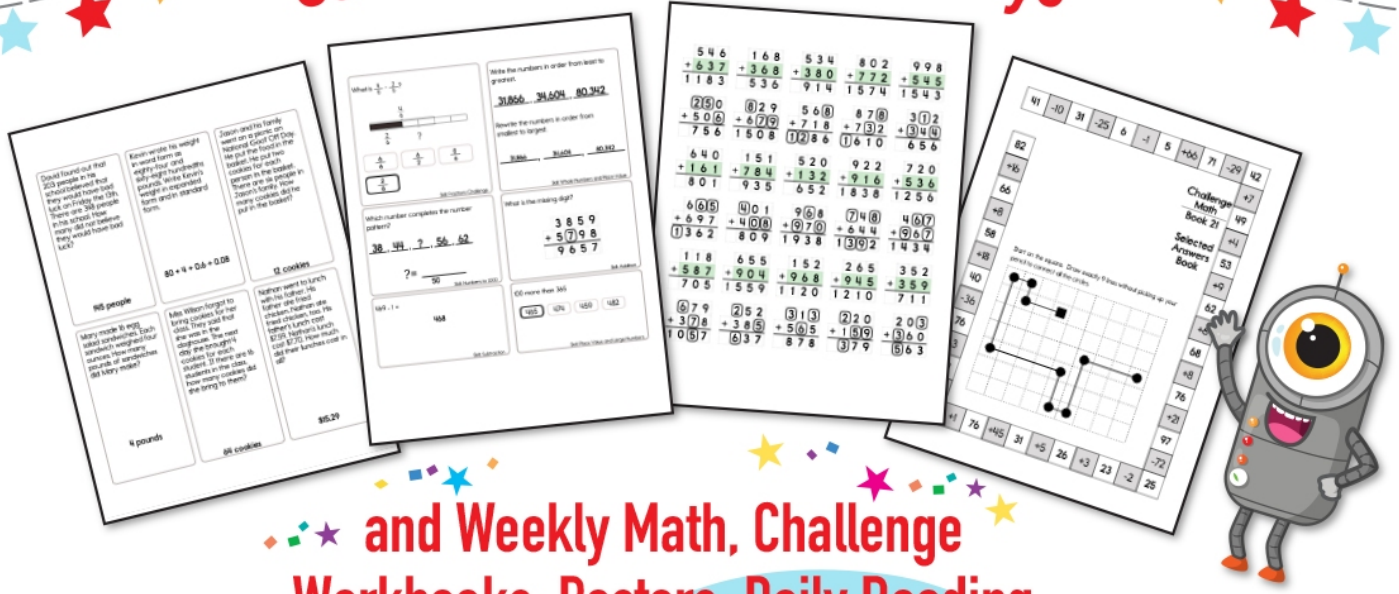

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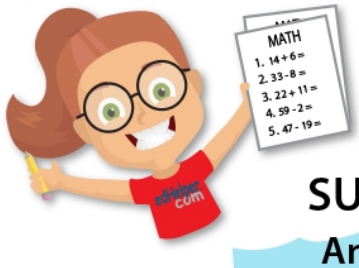

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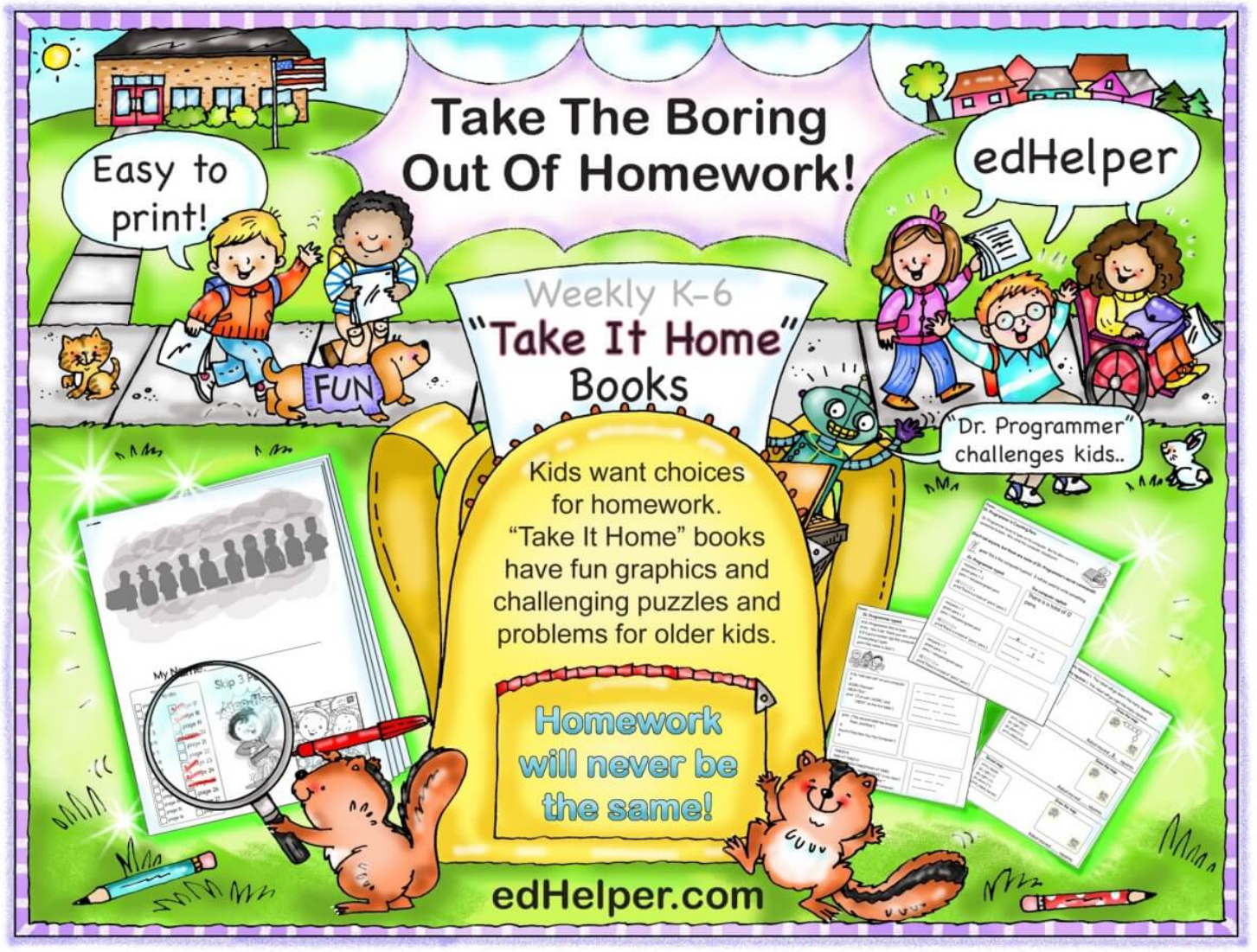
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