Name: _____

Reduce $\frac{18}{48}$ to its lowest terms.

Reduce $\frac{24}{40}$ to its lowest terms.

Reduce $\frac{36}{45}$ to its lowest terms.

$$\begin{array}{r} 35 \\ +\ 14 \\ \hline \end{array}$$

Find the sum of 644 and 57.

$$\begin{array}{r} 8,132 \\ -\ 7,730 \\ \hline \end{array}$$

Write as a decimal.

$\frac{4}{100}$

Write as a decimal.
Nineteen thousandths

Write as a decimal.
Twenty-three hundredths

What is the least common multiple of 3 and 9?

What is the least common multiple of 5 and 8?

What is the greatest common factor of 2 and 12?

Write as a decimal.

$3\frac{6}{100}$

Write as a decimal.

$\frac{9}{10}$

Write as a decimal.

$\frac{5}{100}$

Name: _____

Reduce $\frac{27}{63}$ to its lowest terms.

Reduce $\frac{10}{16}$ to its lowest terms.

Reduce $\frac{16}{20}$ to its lowest terms.

$$\begin{array}{r} 4{,}669 \\ -\ \ 185 \\ \hline \end{array}$$

$$\begin{array}{r} 843 \\ -\ 235 \\ \hline \end{array}$$

$3 + 1 + 8 =$

What is the least common multiple of 4 and 8?

What is the least common multiple of 10 and 12?

What is the greatest common factor of 2 and 18?

Write as a decimal.
Fifteen and thirty-nine hundredths

Write as a decimal.

$\frac{3}{10}$

Write as a decimal.

$\frac{8}{100}$

Reduce $\frac{24}{30}$ to its lowest terms.

Reduce $\frac{24}{72}$ to its lowest terms.

Reduce $\frac{7}{21}$ to its lowest terms.

Name: _____

Each box needs a number from 1 to 9. You may re-use numbers.
One set of sums has been done for you.

	sum of 8 →						
sum of 7 →					sum of 9 →		
	sum of 4 ↓	sum of 7 →					sum of 6 ↓
		sum of 10 →			sum of 3 →		
sum of 9 ↓		sum of 8 →					
2		sum of 5 →					
3		sum of 9 →					
4	sum of 6 →						

sum of 7 →					sum of 3 →		
	sum of 9 ↓	sum of 7 →			sum of 5 ↓		sum of 9 ↓
		sum of 3 →					
sum of 6 ↓		sum of 5 ↓	sum of 6 ↓	sum of 8 →			
						sum of 4 ↓	
	sum of 4 →	1	3	sum of 5 →			
				sum of 8 →			

Write a topic and a story to describe the picture.

Topic: _____

_____

Write a paragraph: _____

_____

_____

_____

_____

_____

_____

word root **com** can mean **with or together** **commemorate, compose, composition**

Name: _____

Sarah walked 2.2 miles with her father every day. How many miles did she walk with her father in two weeks?

Anna needs at least 40 minutes to get ready for the Easter parade. The parade begins at 3:00 p.m. What is the latest she can start getting ready?

Holly drew a square with an area of 9 square centimeters. Jack drew a square with an area of 16 square centimeters. How much bigger is the perimeter of the square that Jack drew than the perimeter of the square that Holly drew?

Rosa invited her friends over to celebrate her birthday. She has 39 boxes of strawberry sour mints to give her friends. In their goodie bags she gave them each 3 boxes of strawberry sour mints. She has 18 boxes left. How many goodie bags did she make?

word root **mar** can mean **sea** **aquamarine, marine, submarine**

Name: _____

Guess what you have to do on the Name that Number app? You guessed it! You name the correct number. For 50 gold stars, here is the clue. The number rounded to the nearest 10 is 140. The ones digit is 3. Quick! If you can write the answer in 30 seconds you get 15 bonus gold stars!

17 = _____ - 2

_____ = 37 - 12

25 = _____ - 9

Name: _____

Jenna went to the circus with her father and mother. The best part of the circus was the clown. He could juggle and make people laugh at the same time! The tickets cost $8.64 each. How much did it cost for Jenna, her father, and her mother to go to the circus?	Anna is showing her class how to do the Chicken Dance today. She even bought a beak to wear while she does the dance! The beak cost $2.66. She gave the clerk $5. How much change did she get?	Mrs. Smith took her best friend out for breakfast. They could choose either apple juice or orange juice to drink. They could choose bacon, ham, or sausage to have with their eggs. Make a tree diagram to show how many different combinations they can have.

How do you know if a number is divisible by 9? Use this trick.

19,521,675 __1__ + __9__ + __5__ + __2__ + __1__ + __6__ + __7__ + __5__ = ☐☐

☐ + ☐ = ___ Is that a multiple of 9? Circle: Yes No

Circle one: 19,521,675 is divisible by nine 19,521,675 is not divisible by nine

300,690 ___ + ___ + ___ + ___ + ___ + ___ = ☐☐

☐ + ☐ = ___ Is that a multiple of 9? Circle: Yes No

Circle one: 300,690 is divisible by nine 300,690 is not divisible by nine

$$\begin{array}{r} 86 \\ -\ 81 \\ \hline \end{array}$$

Make a pattern.
Start with 21.
Add 6; subtract 4.

_____ , _____ , _____ , _____ , _____ , _____

$8\overline{)56}$

Name: _____

How many hours are in six days?

_____

If ☐ = 5, then 3 + ☐ = _____

$$\begin{array}{r} 50 \\ +\ 89 \\ \hline \end{array}$$

What is the range of these numbers?

16, 19, 22, 21, 26, 16

_____

Circle the even numbers.

76	87	58	54
46	129	63	81
23	33	101	31

- ⬭ sunny
- ⬭ suny
- ⬭ suhne
- ⬭ suhnea

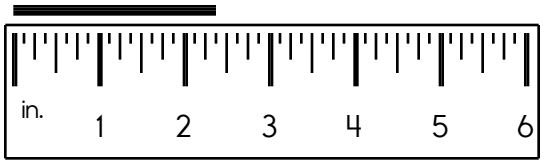
Round the number to the place value of the BIG number.

99,172

_____

Write the length in inches.

_____



$9\overline{)36}$ $4\overline{)36}$ $9\overline{)54}$

$7\overline{)35}$ $6\overline{)18}$ $3\overline{)12}$

If D + D = 6, then what does D equal?

_____

How many thirds are in 4?

_____

3 x 3 = _____ 5 x 9 = _____

6 x 9 = _____ 6 x 3 = _____

$$\begin{array}{r} 3 \\ \times\ 1 \\ \hline \end{array}$$

Circle the relative adverb.

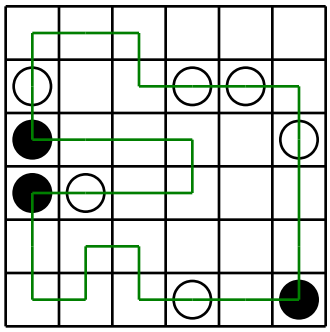
Is that the baseball field where we will be playing tonight?

Name: _____

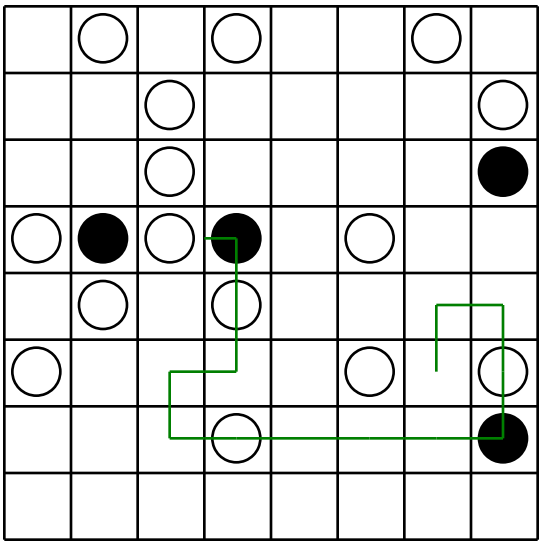
Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.
You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

The first puzzle shows a correct line going through all the circles.

Example:



Finish the line:



Which is larger, $\frac{3}{4}$ or $\frac{1}{5}$?

_____

Circle the correctly spelled words.
operate, uppset, floteing, conflict

$4\overline{)12}$ $6\overline{)24}$ $5\overline{)30}$

$2\overline{)16}$ $2\overline{)10}$ $5\overline{)45}$

In the number 721,863, what digit is in the thousands place?

_____

Write the unshaded part as a decimal.

_____

$$\begin{array}{r} 29 \\ +\ 33 \\ \hline \end{array}$$

The factors of 6 are ____ 2 3 ____

Choose the word that best completes the sentence.
If you don't take more than you can eat, you will not (waste/waist) food.

Name: _____

138,434 - 64,876	134,630 - 57,015	15,951 + 61,306
48,984 + 49,808	118,922 - 95,006	72,487 + 33,760
119,327 - 77,206	41,146 + 15,127	21,692 + 30,761
82,413 + 38,619	157,795 - 61,913	38,760 - 10,065
123,878 - 70,136	89,872 - 33,510	65,445 + 22,694
24,381 + 51,473	115,459 - 75,445	60,965 + 80,463
96,168 + 95,770	91,012 - 24,727	60,453 - 21,505

4
+ 6
□

+ 5
□

+ 9
□

+ 9
□

- 5
□

- 9
□

19
+ □

24
+ 9
□

- 3

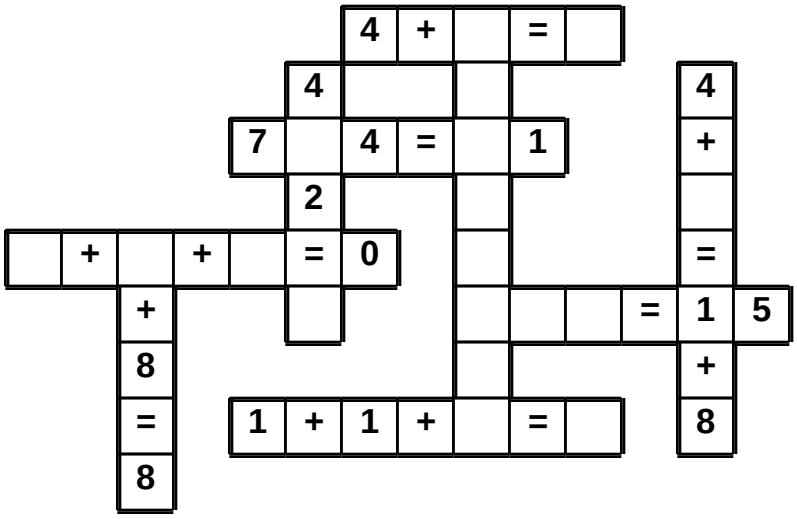
30
- □

25
+ 9
□

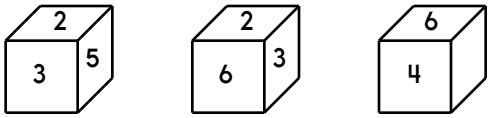
Name: _____

0 • 4 • + • + • 1 • 2 • 5 • 0 • 0 • 0 • = • 6 • 9 • + • 6 • + 3 • 5

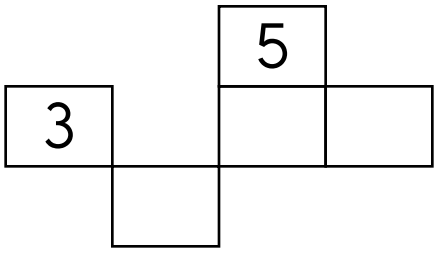
Use the pieces above to help you fill in the runaway math puzzle.



This is the look at one cube that is turned around a few times.

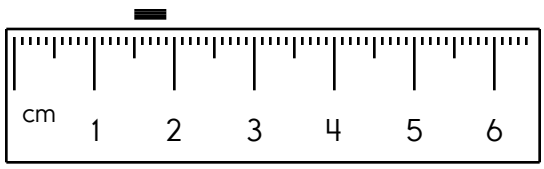


This pattern can be folded into the cube. Fill in the missing boxes.



Write the length in millimeters.

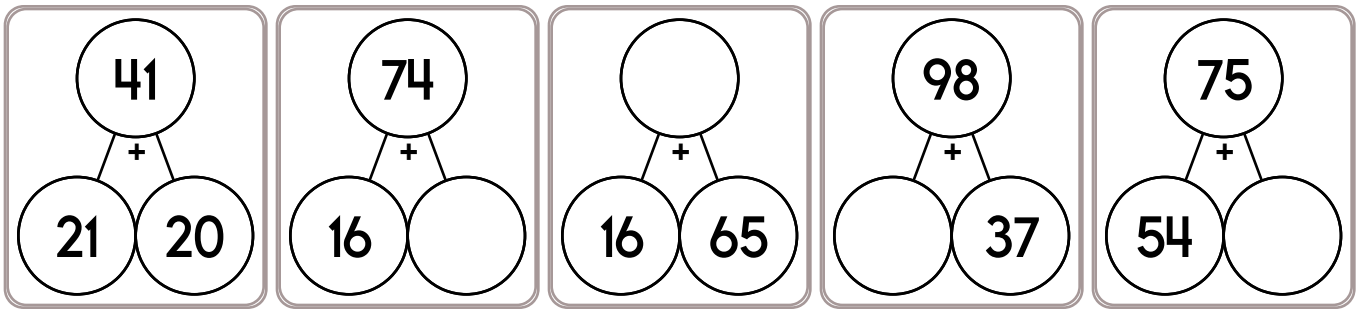
_____

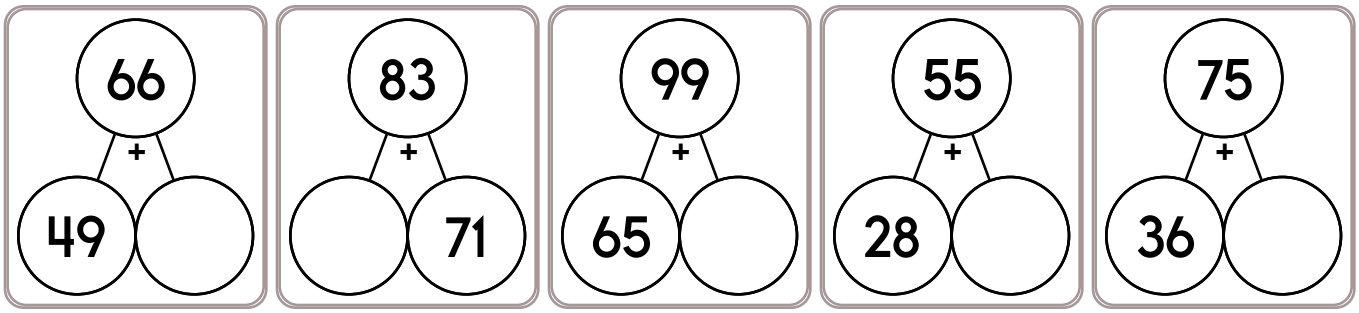


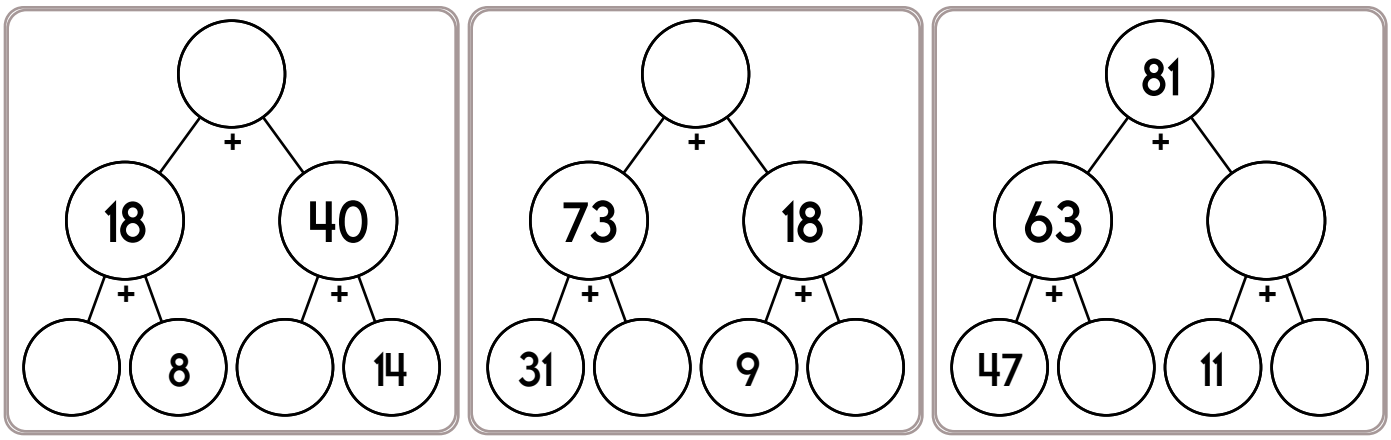
Insert a comma in the appropriate place in this sentence.

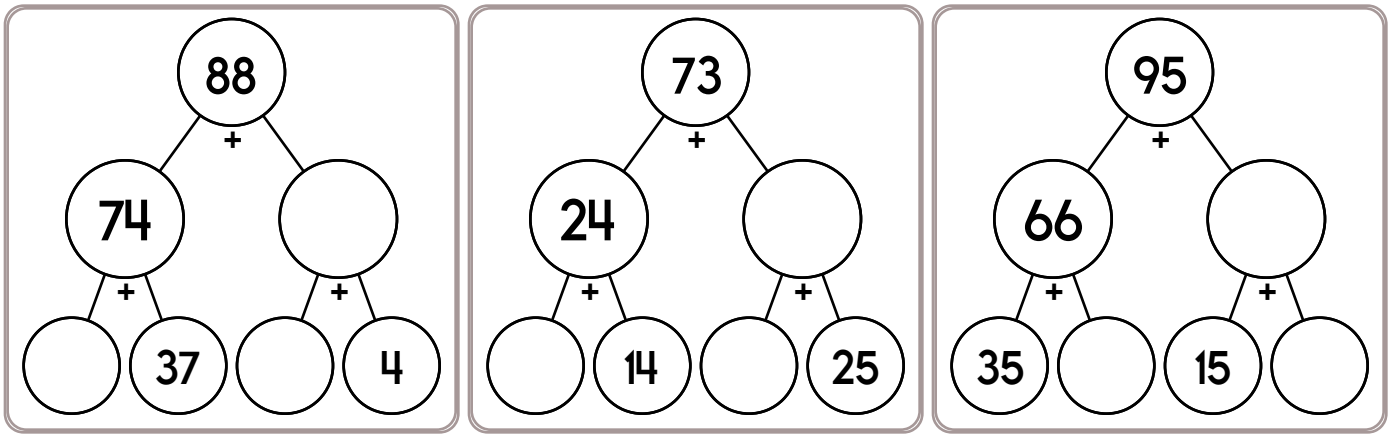
Friday after school I might go to the movies or I might go over to Emma's house instead.

Name: _____









What is the least common multiple of 9 and 3?

What is the least common multiple of 12 and 2?

What is the greatest common factor of 2 and 4?

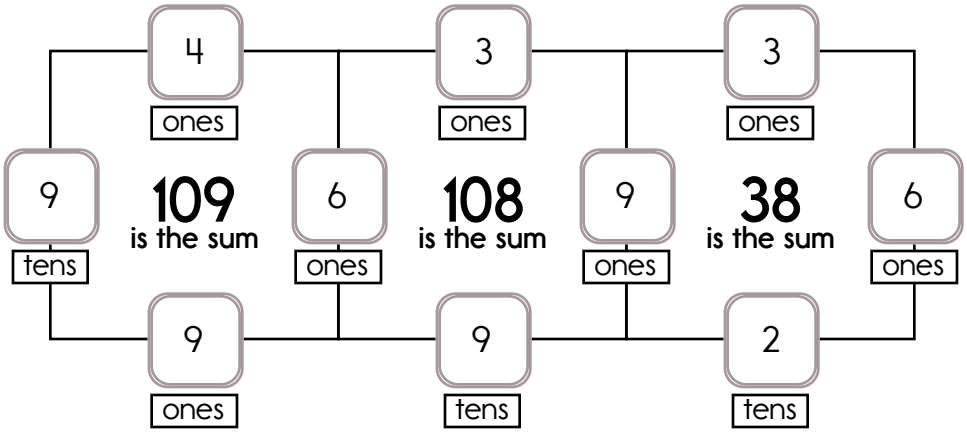
Name: _____

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

Example:
90 + 6 + 4 + 9 = 109

Example:
9 + 6 + 3 + 20 = 38

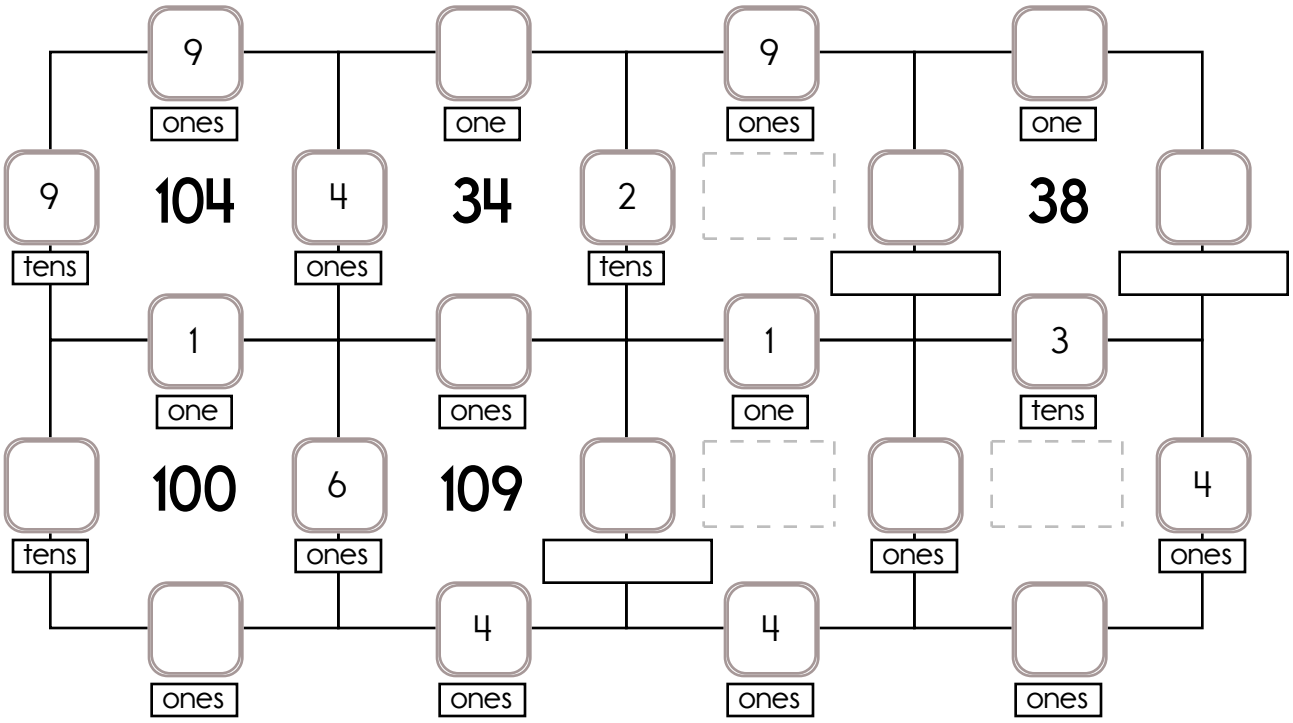
Sample:



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: 2 tens, 9 tens, or 3 tens.

The other three numbers have to all be DIFFERENT and must be from these: 4 ones, 3 ones, 6 ones, 1 one, or 9 ones.

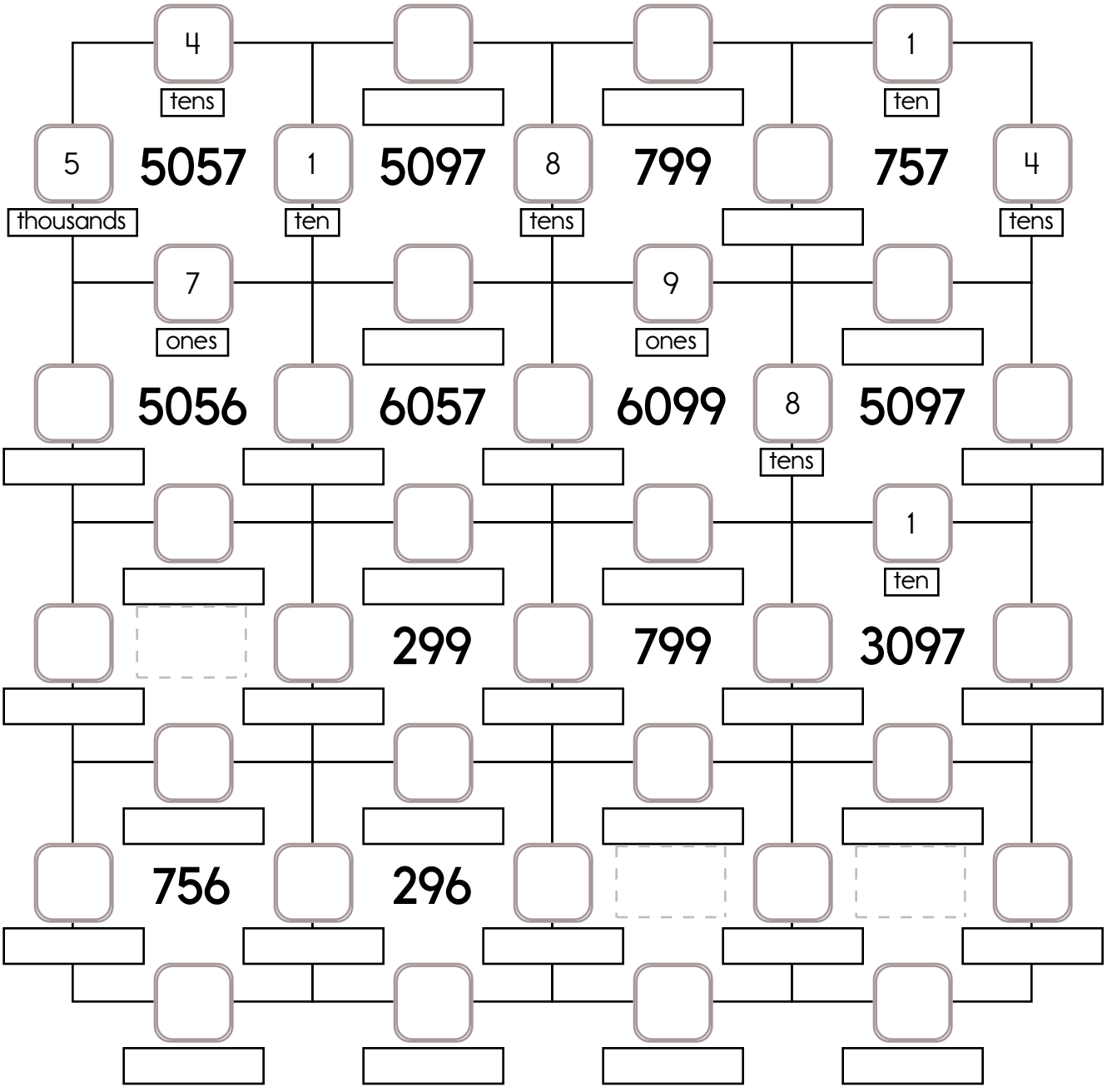


Name: _____

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: 6 thousands, 3 thousands, 2 hundreds, 5 thousands, or 7 hundreds.

The other three numbers have to all be DIFFERENT and must be from these: 8 tens, 1 ten, 7 ones, 9 ones, or 4 tens.



word root **cent** can mean **hundred** **centennial**

Name: _____

Draw a line to match each problem with the same answer.

27 + 32 + 13 =	●	●	24 + 35 + 13 =
34 + 32 + 26 =	●	●	52 + 49 + 68 =
43 + 63 + 63 =	●	●	14 + 39 + 39 =
82 + 97 + 95 =	●	●	61 + 54 + 48 =
45 + 69 + 49 =	●	●	96 + 93 + 85 =

9 x 7 + 7 - 8

Write the number that is one hundred less than 4,473.

A, D, G, J, _____, P, S, V, Y

Jenna gave out a survey. The answers she got back were 11, 9, 9, 10, and 9. What is the range of these numbers?

I, H, J, _____, K, J, L, K, M, L

Round 365 to the nearest hundred.

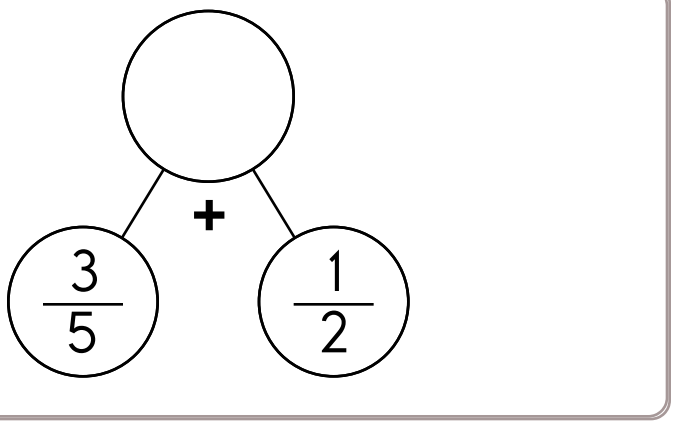
Is 754 closer to 700 or 800?

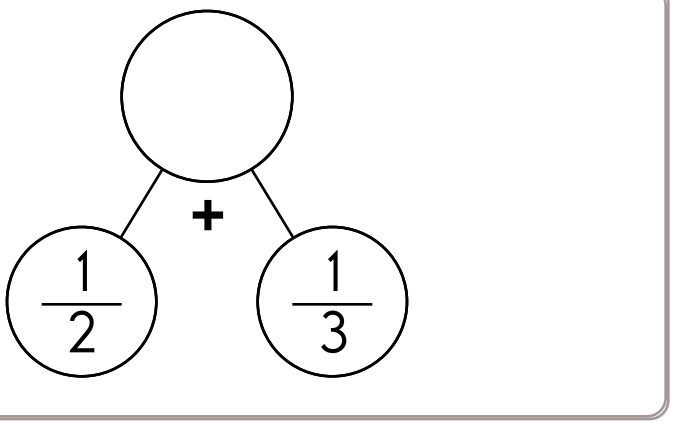
Double the number 8 three times.

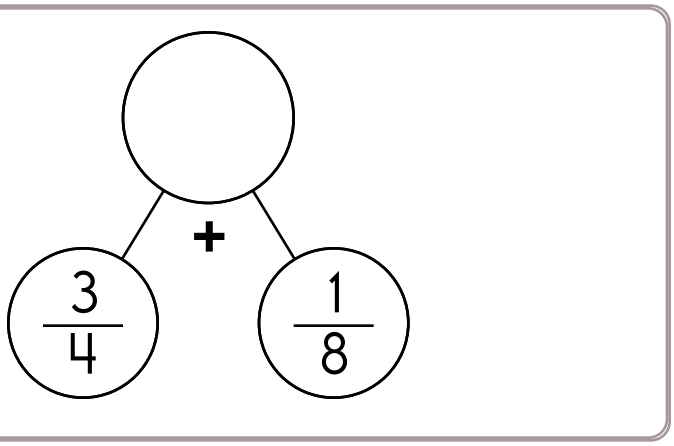
Round 195 to the nearest ten.

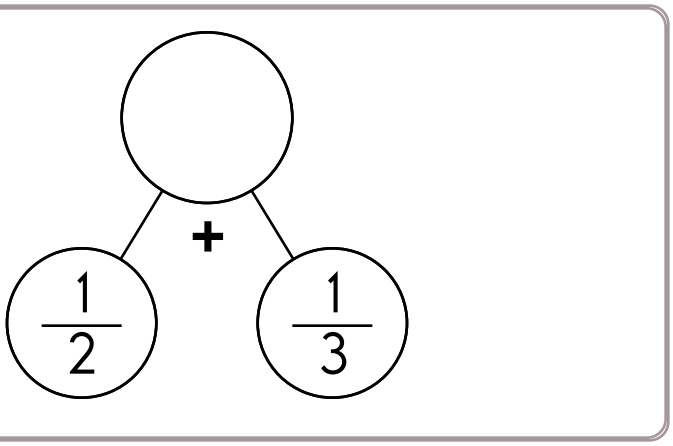
word root **mob** can mean **move** **mobilize, immobile**

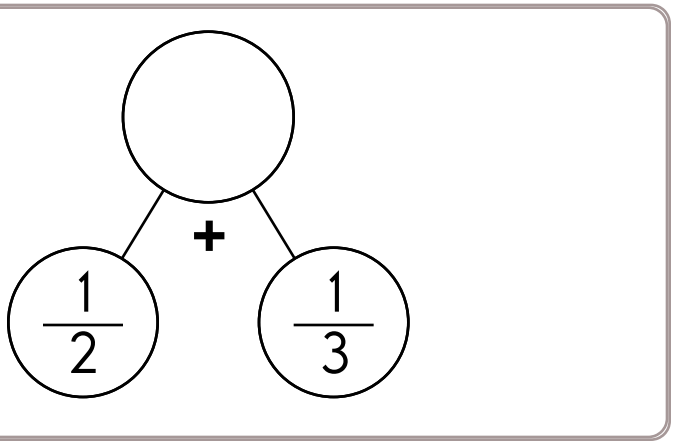
Name: _____

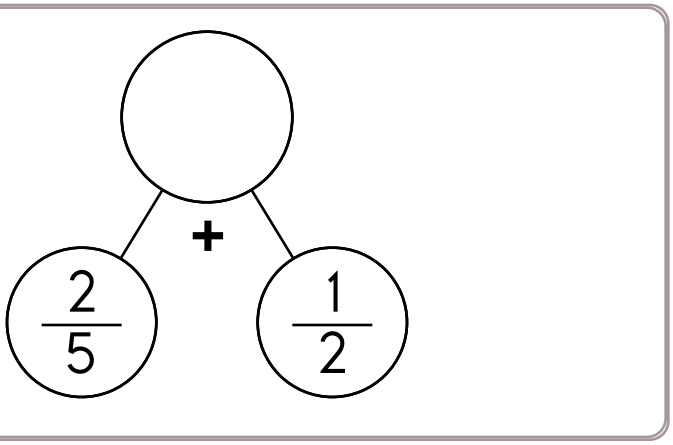


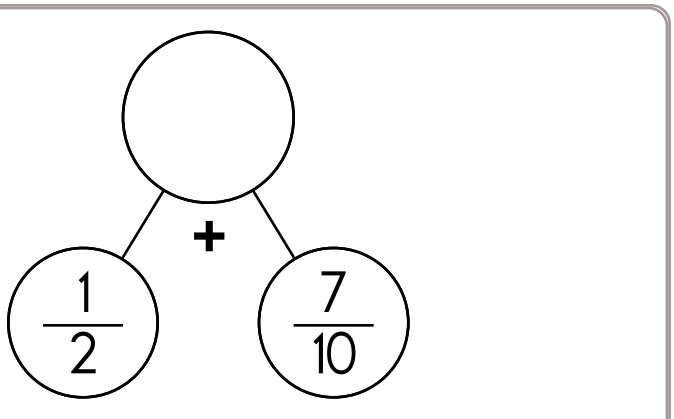


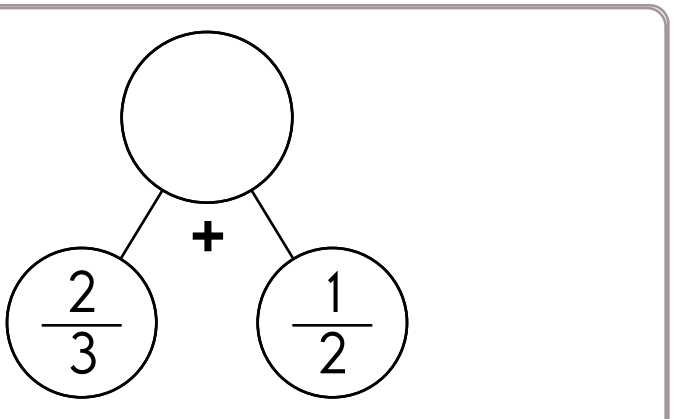




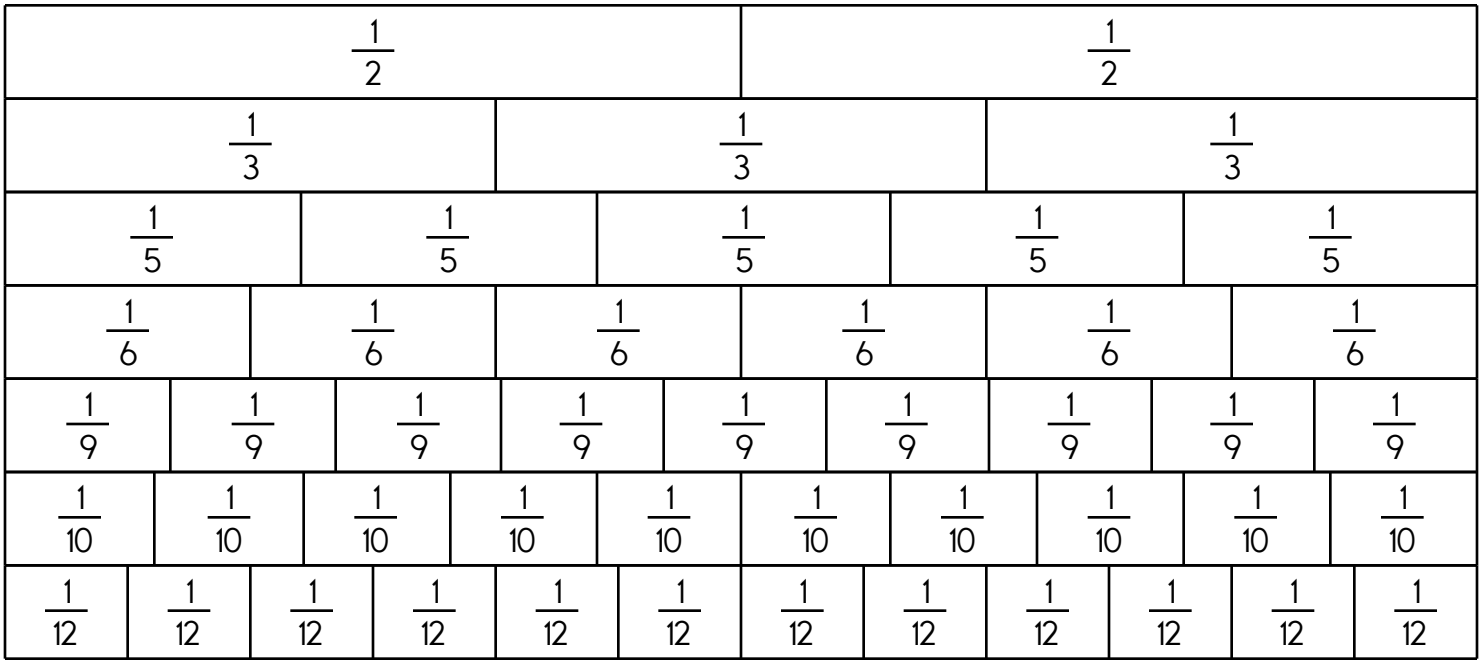








Name: _____



Compare.

$\frac{6}{10}$ ◯ $\frac{3}{5}$	$\frac{1}{3}$ ◯ $\frac{8}{9}$	$\frac{3}{5}$ ◯ $\frac{2}{6}$	$\frac{11}{12}$ ◯ $\frac{8}{10}$
$\frac{1}{5}$ ◯ $\frac{1}{2}$	$\frac{7}{9}$ ◯ $\frac{7}{12}$	$\frac{2}{6}$ ◯ $\frac{3}{9}$	$\frac{6}{10}$ ◯ $\frac{1}{3}$
$\frac{4}{6}$ ◯ $\frac{1}{2}$	$\frac{3}{9}$ ◯ $\frac{4}{12}$	$\frac{8}{9}$ ◯ $\frac{1}{2}$	$\frac{1}{10}$ ◯ $\frac{4}{6}$
$\frac{3}{6}$ ◯ $\frac{2}{12}$	$\frac{5}{10}$ ◯ $\frac{3}{6}$	$\frac{6}{12}$ ◯ $\frac{1}{3}$	$\frac{1}{3}$ ◯ $\frac{3}{5}$
$\frac{5}{10}$ ◯ $\frac{3}{9}$	$\frac{1}{2}$ ◯ $\frac{4}{5}$	$\frac{2}{6}$ ◯ $\frac{4}{12}$	$\frac{9}{10}$ ◯ $\frac{6}{9}$
$\frac{1}{3}$ ◯ $\frac{1}{2}$	$\frac{3}{6}$ ◯ $\frac{1}{2}$	$\frac{1}{3}$ ◯ $\frac{1}{9}$	$\frac{3}{5}$ ◯ $\frac{4}{12}$

Name: _____

Get a fidget spinner! Spin it. **I needed to spin _____ time(s) to finish.**

In three hours it will be midnight. What time is it now?	Round 86 to the nearest 10.	double 600
Circle the three numbers whose sum equals 27. 9 6 10 12 8 4	Holly has a bowl. She puts 8 dimes into the bowl. Gavin sees the bowl and takes 4 dimes. How much money (in cents) is left in the bowl?	Wendy has a bowl. She puts 12 nickels into the bowl. Gavin sees the bowl and takes 3 nickels. How much money (in cents) is left in the bowl?
Is 39 a composite or a prime number?	A book has 6 pages. Each page has 12 dimes. How many dimes in the book?	Write the number that has exactly 12 ones.
Write a 4-digit odd number.	1 + 11 x 6	If you exchange 60 dimes for dollars, then how many dollars would you get?

Name: _____

Spin again.

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

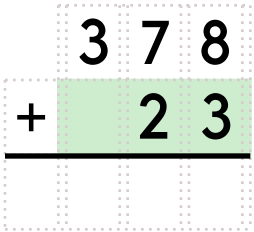
Find a clock. What time is it right now?

double 50

Circle the number that is smallest.

4,020 4,200

4,002



80, 100, 120, _____,

160, 180

Round 53 to the nearest 10.

Write the number that is one ten less than 7,926.

15, 17, 19, _____, 23,

25, 27, 29, 31

A book has 5 pages. Each page has 12 dimes. How many dimes in the book?

Fill in the missing addition or subtraction operations.

7 ___ 4 ___ 1 = 2

4 ___ 1 ___ 4 = 9

41 + 41 + 41 + 41 + 41

Change this into a multiplication problem.

___ x ___

I, I, P, I, I, P, I,

_____, P, I, I, P

Name: _____

Make change. You can use $20, $10, $5, $1, 25¢, 10¢, 5¢, or 1¢.

Make $52.17 any way you want!

Make $16.37 any way you want!

Make $45.38 any way you want!

Make $24.34 any way you want!

Write the ordinal number that comes after thirty-third.

_____

$$\begin{array}{r} 72 \\ -\ 68 \\ \hline \end{array}$$

What is the value of the BIG digit?

13,2**2**0,631

_____

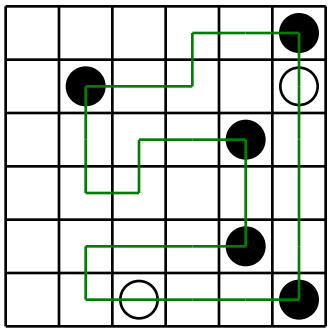
word root **anim** can mean **spirit or life** **animal, animate**

Name: _____

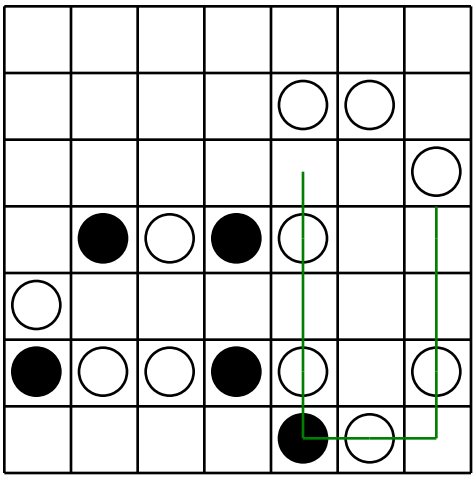
Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.
You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

The first puzzle shows a correct line going through all the circles.

Example:



Finish the line:



Fill in the blanks with these numbers:
3, 8, 6

$$\begin{array}{r} 2\ 0 \\ \square\ 3 \\ +\ 3\ 3 \\ \hline \square\ \square \end{array}$$

Fill in the blanks with these numbers:
1, 2, 5

$$\begin{array}{r} 2\ \square \\ \square\ \square \\ +\ 2\ 6 \\ \hline 9\ 9 \end{array}$$

There are five cars parked in a row exactly the same distance from each other. The first car is 37 inches from the second car. The first car is 74 inches from the third car. How far is the second car from the fifth car?

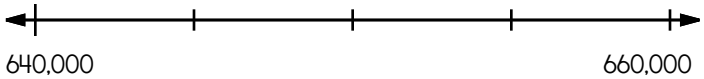
_____

If you add 7 to me, the sum is 54. What number am I?

_____

$$\begin{array}{r} 8 \\ \times\ 1 \\ \hline \end{array} \qquad \begin{array}{r} 4 \\ \times\ 3 \\ \hline \end{array}$$

Locate where to put the number 650,000 and label the point D.



$$\begin{array}{r} 4\ 4 \\ +\ 7\ 1 \\ \hline \end{array}$$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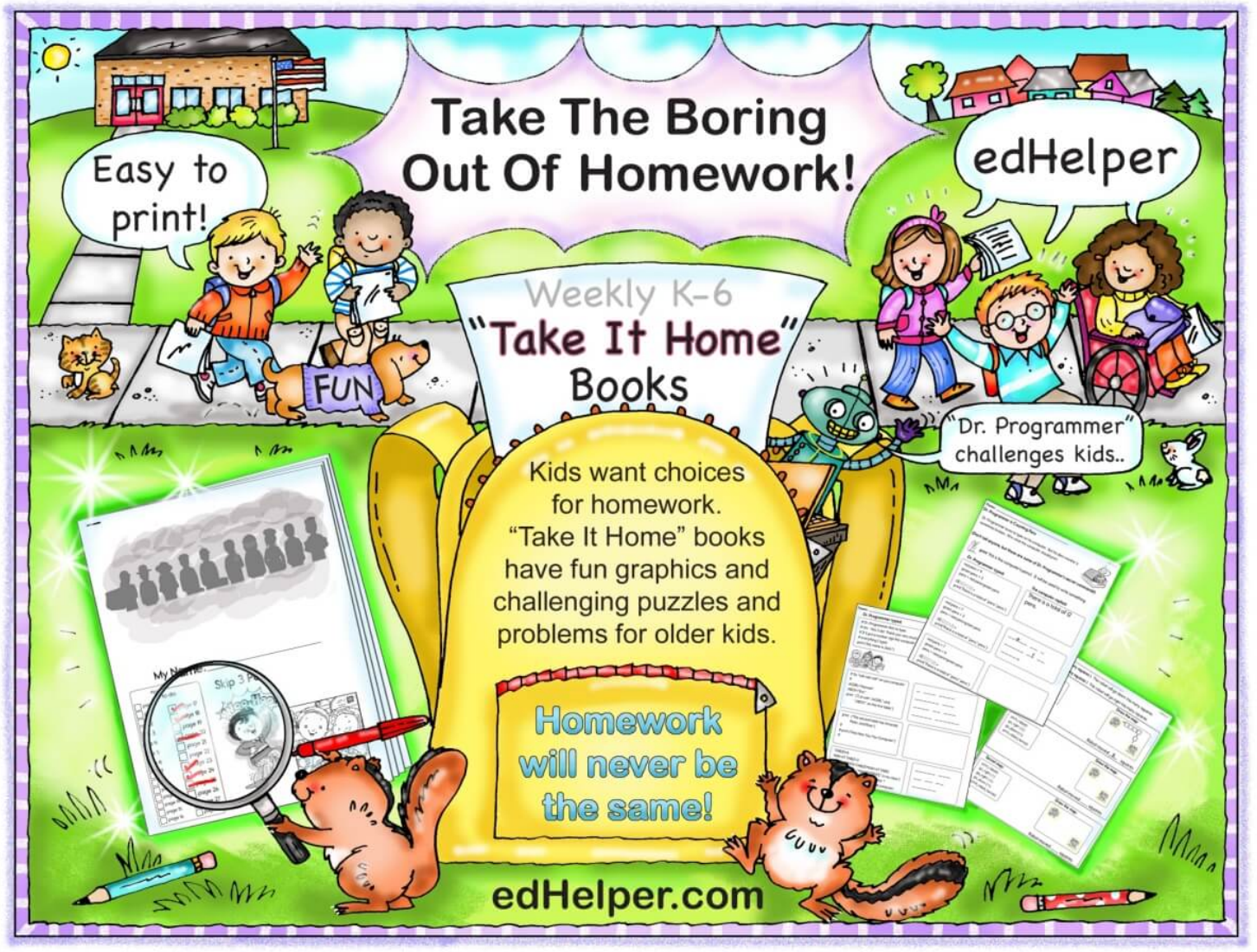
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