Name: _____

Ready to make equations? There is a missing equation in each box.
Circle the numbers once you find it!

A

	21	20	90
+	79	73	55
	80	41	48

Find an addition fact.

B

	63	61	45
+	44	73	68
	26	66	10

Find an addition fact.

C

	15	89	50
+	88	73	41
	37	29	95

Find an addition fact.

Equations:

Write the equation facts you found.

A	20	+	21	=	41
B		+	63	=	
C		+	15	=	

Write as a decimal.

$\frac{1}{100}$

Write as a decimal.

$13\frac{30}{1000}$

Write as a decimal.
Fourteen and eight tenths

Is 43 a composite or a prime number?

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

Anna has 60 books. She organized them equally into 5 boxes. How many books in each box?

Name: _____

Five students made a display for National Eye Safety Day. They set it up in the lobby. Everyone could see it there. The students spent $40 on supplies for the display. Each student spent the same amount. How much did each student spend?

The Premier Company estimated that they lost about $12 per hour to fraud during the first week of April. About how much money did the company lose to fraud that week?

Jack went to the circus to see the clowns on Mirth Day. The clowns always made him laugh. When Jack gave the clerk $10 for his ticket, he got 3 dollars, 3 quarters, and 4 pennies for change. How much was the ticket?

Peter earns $6.25 per hour for babysitting and $4 per hour for yard work. He worked 8 hours last week -- 5 hours of babysitting and 3 of yard work. He saved all his money to take his parents to a movie. How much money did he save?

There are 7 gallons of ice cream in the freezer. Miss Smith can make 85 single-scoop ice cream cones from 7 gallons. How many single-scoop cones can she make from $\frac{3}{4}$ of a gallon?

Eric is a server at Honshu, a restaurant in our city. At the end of each day, he gives the boy who cleans off his tables 10% of his tips. If Eric received $61.32 in tips today, how much money will he give to the busboy?

Name: _____

35 = 5 x 7	48 = ___ x 8	18 = ___ x 3	15 = 5 x ___
42 = 6 x ___	45 = 5 x ___	18 = ___ x 9	36 = ___ x 6

10 ÷ 2 =	36 ÷ 4 =	42 ÷ 7 =
9 ÷ 3 =	45 ÷ 9 =	32 ÷ 4 =
15 ÷ 3 =	21 ÷ 7 =	72 ÷ 9 =
6 ÷ 2 =	32 ÷ 8 =	27 ÷ 9 =

35 ÷ ___ = 7	___ ÷ 2 = 8	___ ÷ 6 = 5
27 ÷ ___ = 9	4 ÷ ___ = 2	45 ÷ ___ = 5
___ ÷ 6 = 9	___ ÷ 3 = 7	40 ÷ ___ = 8
___ ÷ 8 = 3	___ ÷ 8 = 4	6 ÷ ___ = 2

Name: _____

Erin is going to work at Hot Springs National Park this summer. She will make $9 per hour. She will work six hours each day, four days a week. How much will she make in eight weeks?

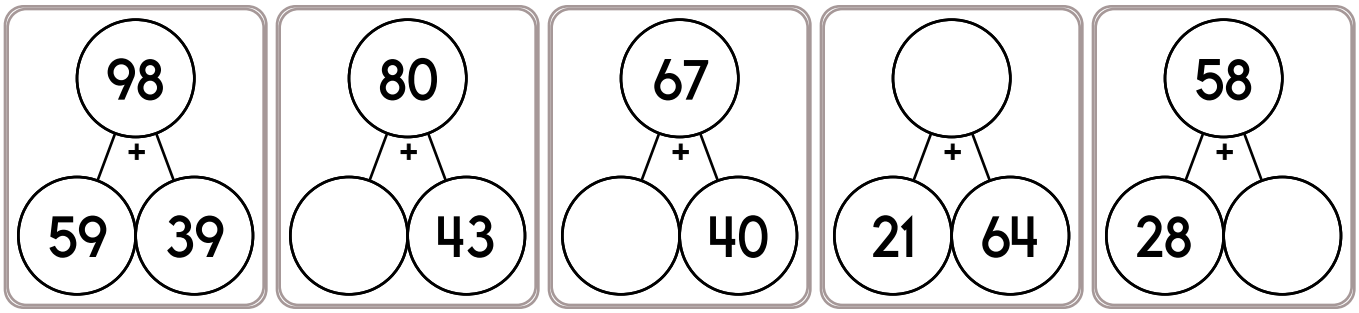
Anne is making milkshakes. She needs $2\frac{1}{3}$ cups of milk. Her measuring cup only measures $\frac{1}{3}$ cup. How many times will she have to fill the cup to have $2\frac{1}{3}$ cups of milk?

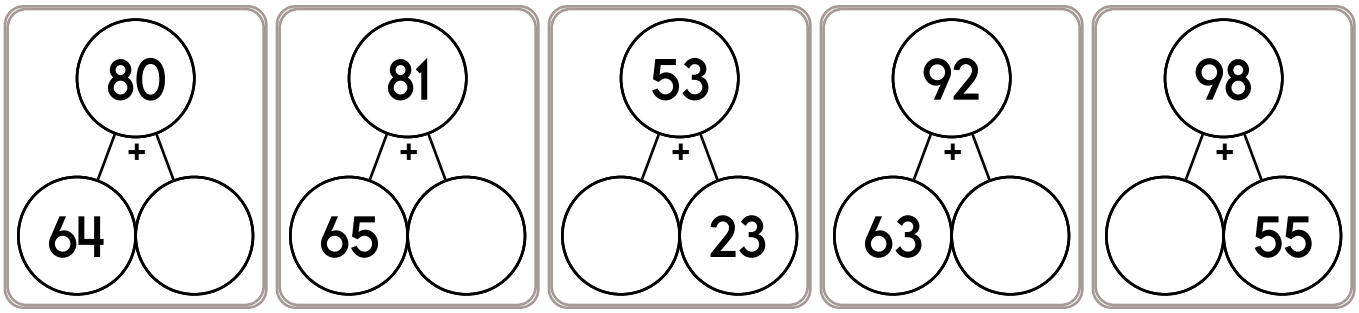
Amy drew two squares side-by-side. Each square has the same perimeter of 32 centimeters. What is the perimeter of the larger rectangle created by the two squares?

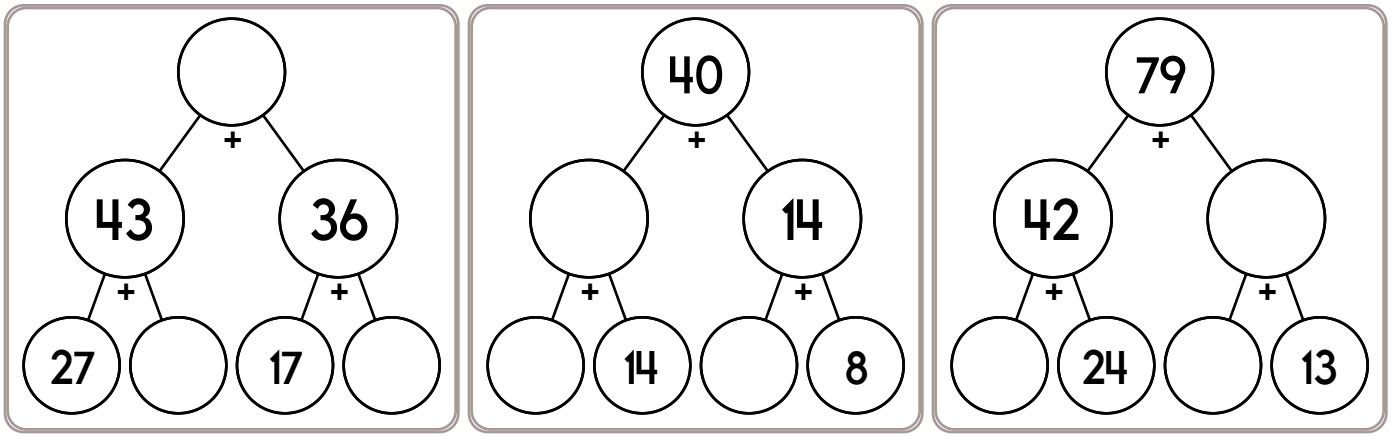
Jacob is 4 years older than Sarah. Jacob is 1 year younger than Anna. Anna is 3 years younger than Gavin. Sarah is 17 years old.

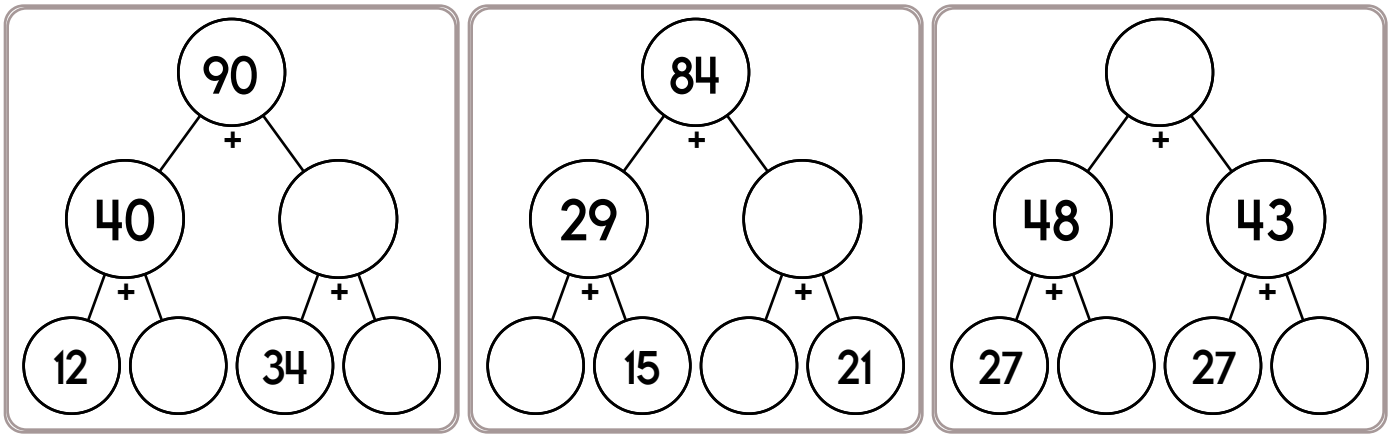
How old is everyone else?

Name: _____









Is 688 closer to 600 or 700?

What is the sum of 20 and 660?

11 ÷ 1 + 1

Name: _____

Hannah started checking the batteries in the smoke alarms at 3:49 p.m. She finished checking them 35 minutes later. At what time did she finish checking the batteries?

Emma spends 7 minutes brushing her teeth and washing her face every morning and another 7 minutes brushing and washing every night. How much time does she spend brushing her teeth in a week? (Remember to change your answer to hours and minutes.)

Robot AQD said, "I have YYYYY robot cats."

Robot EFG said, "I have YY robot cats."

Robot cat said, "Each Y stands for three cats. We have lots of cats!"

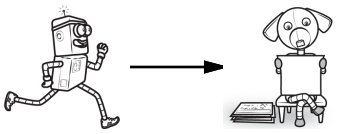
How many cats does Robot AQD have? How many cats does Robot EFG have?

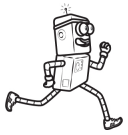
Sarah drew a square with an area of 36 square centimeters. Justin drew a square with an area of 144 square centimeters. How much bigger is the perimeter of the square that Justin drew than the perimeter of the square that Sarah drew?

word root **dis** can mean **opposite of or apart** **dissect, dissection, distortion**

Name: _____

Help Robot find Rover. Make a path of increasing sums. You can only move to a box with a larger sum. Draw a line to show your path.



	15 + 18	12 + 24	19 + 16	22 + 86	86 + 54	69 + 68	32 + 91	60 + 63
93 + 16	16 + 39	32 + 15	40 + 44	33 + 92	44 + 13	59 + 52	98 + 59	45 + 27
64 + 22	29 + 27	46 + 44	74 + 96	11 + 23	70 + 19	23 + 81	26 + 13	93 + 82
63 + 83	30 + 27	34 + 33	26 + 43	17 + 55	49 + 28	50 + 29	78 + 60	48 + 21
33 + 78	92 + 17	71 + 36	36 + 69	60 + 38	54 + 39	40 + 48	78 + 87	65 + 57
82 + 32	27 + 92	80 + 40	77 + 47	55 + 71	97 + 34	43 + 90	48 + 87	39 + 97
75 + 61	59 + 31	13 + 89	28 + 81	42 + 66	12 + 18	23 + 84	26 + 88	87 + 51
19 + 21	61 + 82	15 + 34	53 + 64	87 + 98	67 + 93	57 + 25	45 + 51	

Name: _____

There are 10 cats at the pet store. Six of the cats are black. Mr. Johnson bought 5 cats for his grandchildren. Did he buy any black cats? How do you know?

Peter is making 12 dozen cookies. The dough has a mass of 3.5 kg. How many grams is that?

Buster Bee flew 3.4 miles to the honey tree. Then he flew 2.9 miles to the hive. How many miles did he fly in all?

Jack gave away 13 pieces of pizza. He has 16 pieces left. How many pieces did he start with?

Write an odd number with a two in the tens place.

_____

```
   1
x  6
```

What is the mode of these numbers?

23, 29, 28, 20, 19, 19, 23, 19, 24, 27, 23, 17

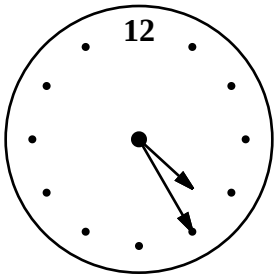
_____

```
  88
- 62
```

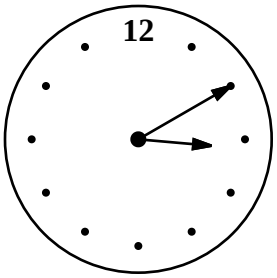
It is 83 degrees Fahrenheit outside. What would you wear if you are going outside?

_____

Name: _____



current time (pm)



time party starts (pm)

How long until the party? _____

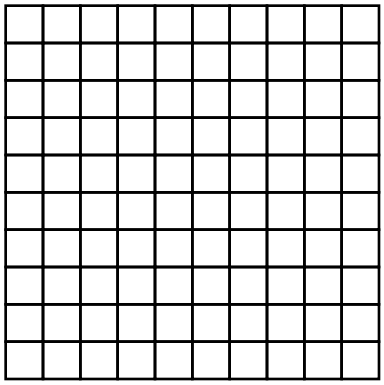
Write the number with 4 ten-thousands and 3 ones.

_____

Write the ordinal number that comes after sixty-first.

_____

Color 68%.



Jessica made eight bologna and cheese sandwiches for the picnic. She used two slices of bologna on each sandwich. How many slices of bologna did she use on the sandwiches?

- ○ clas
- ○ kash
- ○ clash
- ○ klesh

$$\begin{array}{r} 72 \\ -\ 63 \\ \hline \end{array}$$

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

2**9**,878

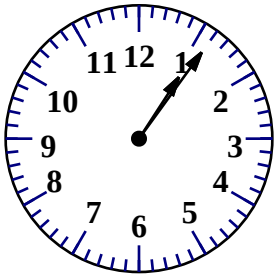
_____

How many hours are in eight days?

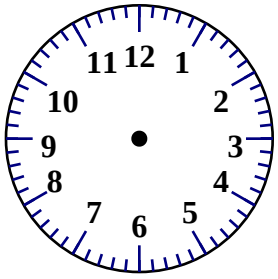
_____

Which is smaller, $\frac{3}{5}$ or $\frac{7}{12}$?

_____



current time



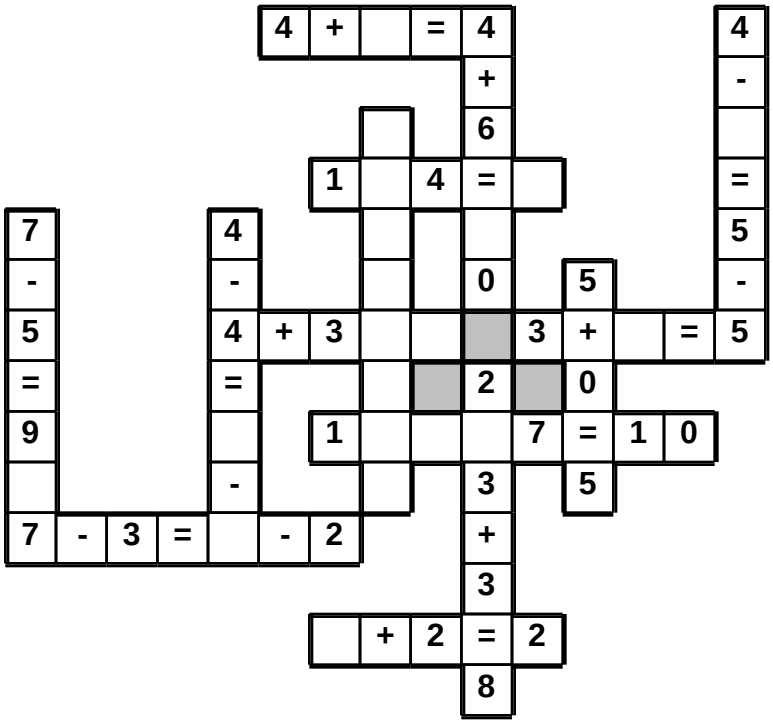
25 minutes later

word root **loqu** can mean **speak** **eloquence, eloquent, loquaciously**

Name: _____

0 • 6 • 4 • + • 5 • 1 • 1 • 2 • = • 7 • 2 • 9 • 6 • + • 2 • + - • 9 • 6 • 0

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



What polygon has six sides?

_____

Color in $\frac{4}{5}$ of the rectangle.

How many seconds are in six minutes?

_____

If ☐ = 11, then ☐ - 1 = _____

12 + 6 = _____

Do parallel lines intersect?

_____

$$\begin{array}{r} 14 \\ -\ 13 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times\ 5 \\ \hline \end{array}$$

word root **son** can mean **sound** **dissonant, ultrasonic, unison**

Name: _____

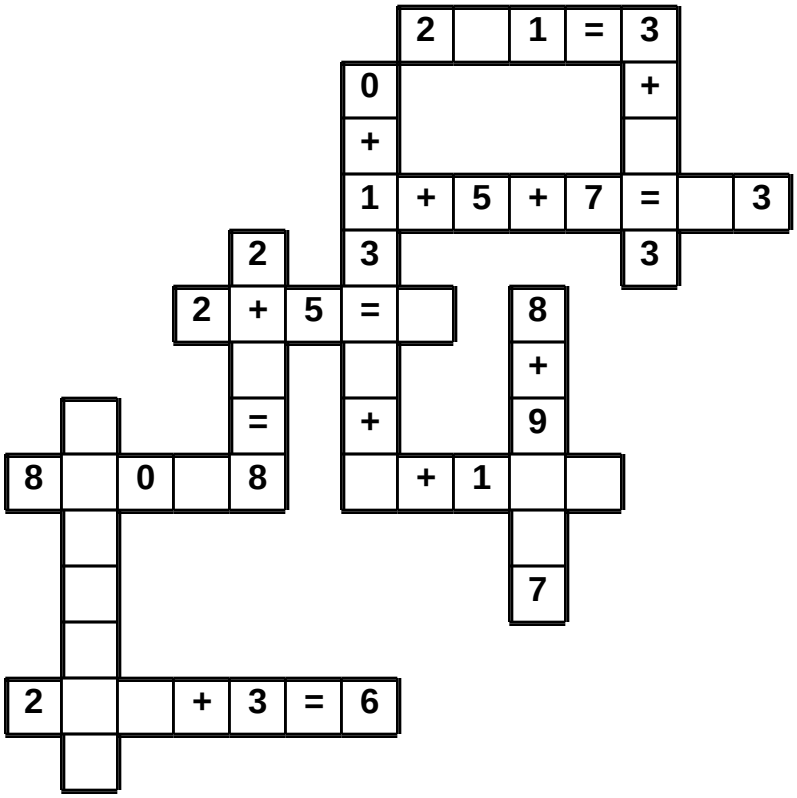
32 + 45	160 - 71	32 + 52	20 + 68	64 - 45	111 - 69
95 - 12	84 + 72	173 - 87	69 + 16	101 - 32	20 + 99
140 - 52	44 + 62	95 + 45	57 - 47	84 + 67	150 - 71
40 + 99	114 - 15	109 - 57	135 - 60	27 + 35	10 + 22
12 + 31	176 - 97	95 + 40	42 + 23	72 - 42	103 - 11
61 + 96	155 - 74	125 - 75	64 + 79	189 - 92	26 + 93
61 + 12	32 + 58	57 - 16	92 + 49	111 - 71	115 - 71

$$\begin{array}{r} 2 \\ +\ 8 \\ \hline \square \\ +\ 2 \\ \hline \square \\ +\ 5 \\ \hline 17 \\ +\ \square \\ \hline 26 \\ +\ \square \\ \hline 35 \\ -\ \square \\ \hline 27 \\ -\ 8 \\ \hline \square \\ +\ 2 \\ \hline \square \\ +\ 2 \\ \hline 23 \\ +\ \square \\ \hline 28 \\ -\ \square \\ \hline 26 \end{array}$$

Name: _____

+ • 0 • 1 • 7 • 6 • 8 • 6 • + • = • 5 • = • 6 • 6 • 1 • = • 9
+ • 1 • 3

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

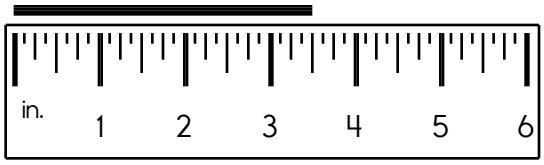


This polygon has three more sides than a quadrilateral. What polygon is this?

_____

Write the length in inches.

_____



$$\begin{array}{r} 38 \\ +\ 77 \\ \hline \end{array}$$

Write a sentence about your favorite kind of sandwich.

_____

_____

_____

word root **per** can mean **through** **percolate, permeate**

Name: _____

+		49			
232	598 232 + ____	281 232 + 49	1,204 232 + ____	1,068 232 + ____	 232 + ____
	____ + ____	409 ____ + 49	____ + ____	____ + ____	____ + ____
794	1,160 794 + ____	 794 + 49	 794 + ____	 794 + ____	1,395 794 + ____
	669 ____ + ____	 ____ + 49	 ____ + ____	 ____ + ____	 ____ + ____
	____ + ____	 ____ + 49	1,220 ____ + ____	 ____ + ____	 ____ + ____
	____ + ____	822 ____ + 49	 ____ + ____	 ____ + ____	 ____ + ____

What number is halfway between 54 and 62?

Is 38 a composite or a prime number?

12 x 7 =

Name: _____

Pay the bill!

Rent is due. Pam needs to pay her landlord $3,200. Her landlord's name is Ava Hernandez.

SAMPLE

PAM 1333

DATE May 5, 2025

PAY TO THE ORDER OF Ava Hernandez $ $3,200.00

three thousand, two hundred DOLLARS

MEMO rent *Pam (sign in script)*

⑆995375977⑆ ⑈6914⑈ 1333

Pay the bill!

Pam received a bill from Central Water for $194.15. Write the check as Pam would write it.

PAM 1334

DATE _____

PAY TO THE ORDER OF _____ $

_____ DOLLARS

MEMO _____

⑆995375977⑆ ⑈6914⑈ 1334

Pay the bill!

Pam received a bill for her cellphone from Mobile Unlimited for $51.82. Write the check as Pam would write it.

PAM 1335

DATE _____

PAY TO THE ORDER OF _____ $

_____ DOLLARS

MEMO _____

⑆995375977⑆ ⑈6914⑈ 1335

word root **se** can mean **aside or apart** **secede, secession, seclusion**

Name: _____

Complete each pattern. Write what the rule is.

2	7	12	17	22
3	18	33	48	
1	14		40	53
6	18	30		

Find the missing numbers.

If

1 , 1 = 1

2 , 2 = 4

3 , 3 = 9

4 , 4 = 16

Then

6 , 6 = ?

Hint: The answer is NOT 25.

If

8 , 8 = 16

9 , 9 = 18

10 , 10 = 20

11 , 11 = 22

Then

16 , 16 = ?

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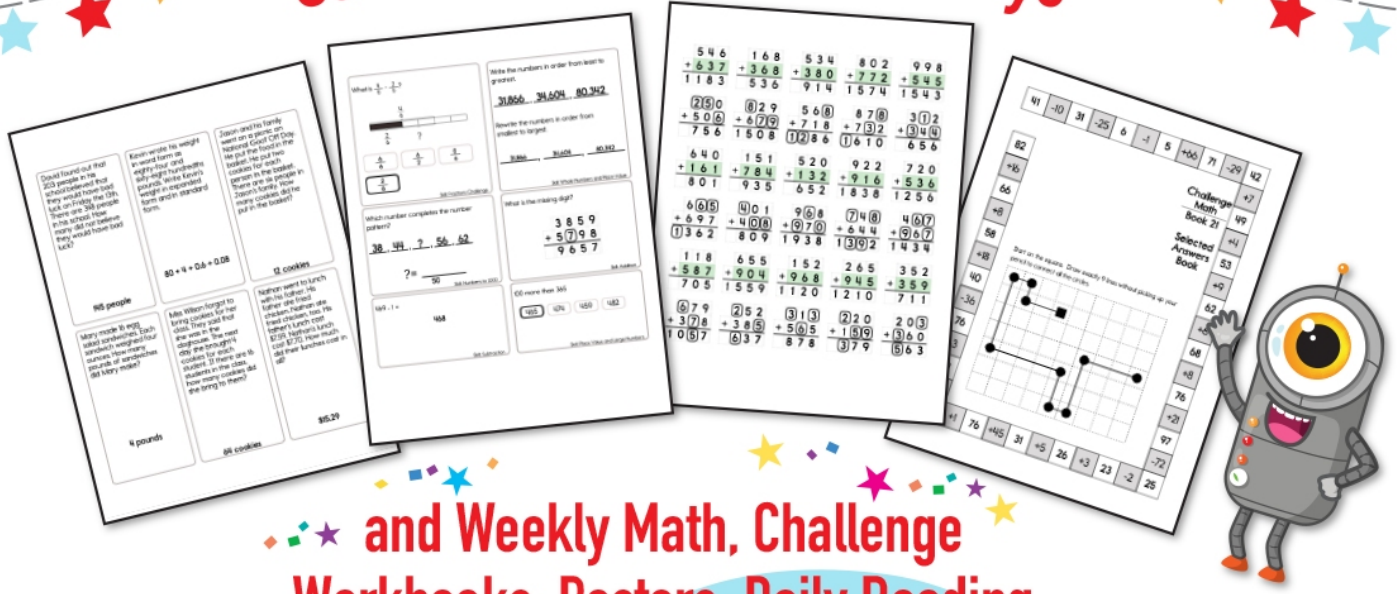

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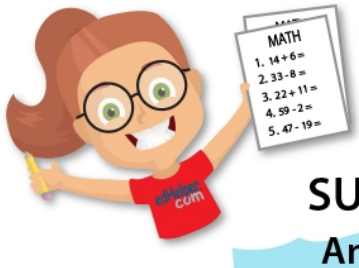

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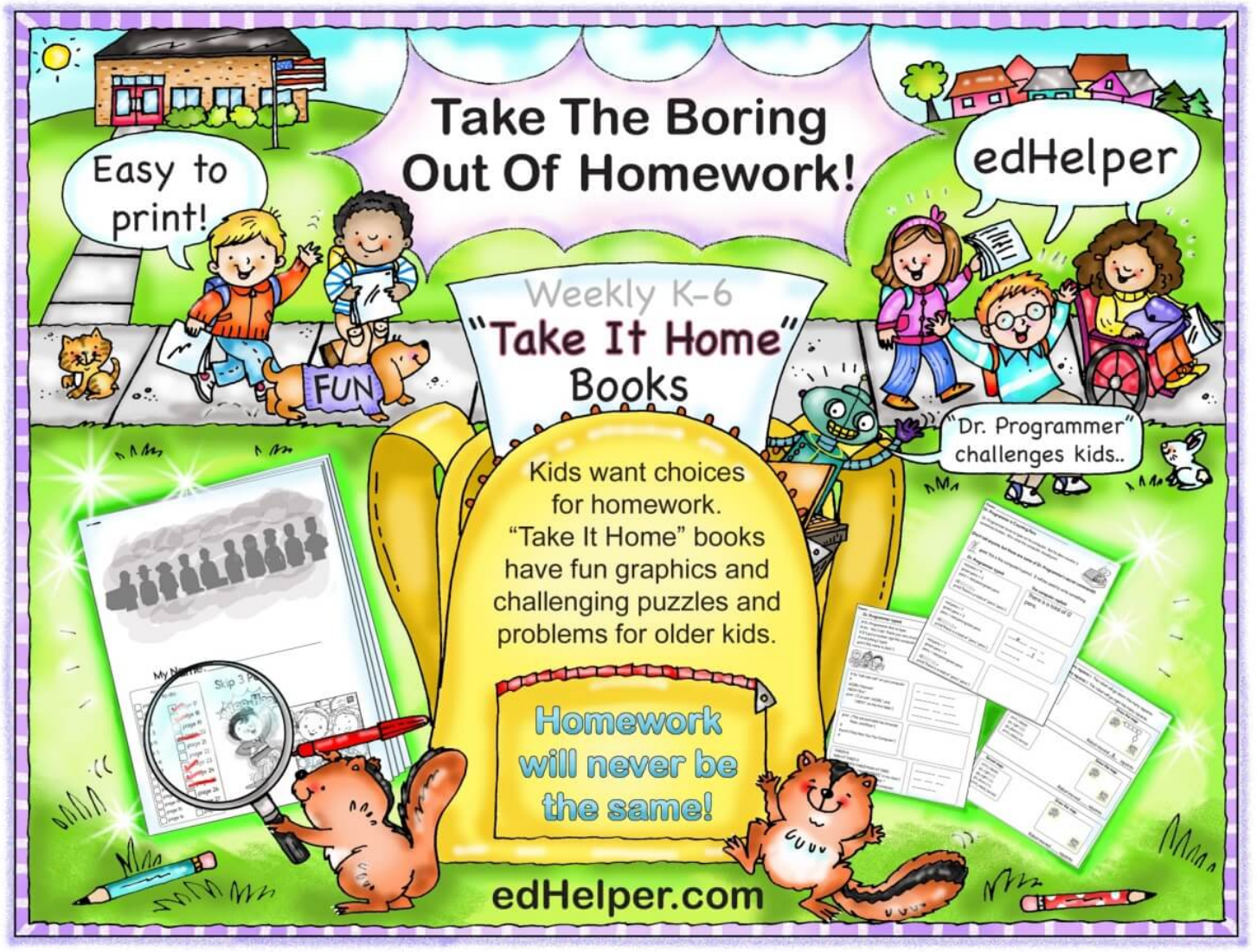
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