Name: _____

Change to a percent.
0.59

3 is what % of 4?

Change to a percent.
0.03

$$\begin{array}{r} 91 \\ \times\ 33 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ \times\ 17 \\ \hline \end{array}$$

Find the product of 4861 and 2.

Sketch 2 lines $\overleftrightarrow{IJ}$ and $\overleftrightarrow{WX}$ that are perpendicular.

Sketch 2 lines $\overleftrightarrow{IJ}$ and $\overleftrightarrow{ST}$ that are intersecting.

Write the reciprocal.

$\frac{2}{21}$

Write the reciprocal.

$\frac{1}{6}$

Write the reciprocal.

$\frac{16}{15}$

$5 + \frac{1}{2} + \frac{7}{11} =$

Reduce $\frac{66}{84}$ to its lowest terms.

$72 - \frac{1}{2} =$

Name: _____

4 + 7 + 7 =	79 + 17	Find the sum of 12, 16, and 30.
7 - 3 = ___ 7 + -3 = ___	9 - 7 = ___ 9 + -7 = ___	8 - 15 =
What is the least common multiple of 14 and 12?	10 + x = 50	What is the greatest common factor of 18 and 10?
Write as a decimal. Eight and seven tenths	Write as a decimal. Four hundredths	Write as a decimal. Five and forty-seven hundredths
7.6 x 40	Change $\frac{35}{50}$ to a decimal.	9.62 x 2

Name: _____

Mary is making a new dress for the Dance Like a Chicken Day party. She has 6 $\frac{1}{3}$ yards of fabric. She will use 2 $\frac{1}{2}$ yards for the skirt and $\frac{2}{3}$ yards for the top. How much fabric will be left over?

You can have a peanut butter cup fudge ripple cheesecake shipped to you for $54.62. If you only want a small chocolate cheesecake, the cost is $40.59. The peanut butter cup fudge ripple cheesecake costs _____ more than the small chocolate cake.

Which two of the fractions have a difference of $\frac{1}{4}$?

$\frac{2}{10}$ $\frac{1}{6}$ $\frac{3}{4}$ $\frac{4}{8}$ $\frac{10}{12}$

Bob, the donut guy, is working on a new type of donut called the 1.5-ounce sugar mini donut. Each donut weighs precisely 1.5 ounces. About $\frac{1}{10}$ of the donut consists of milk, yeast, flour, and eggs. The rest of the donut is sugar. Yum!

How many ounces of sugar is needed for each donut?

Name: _____

Cross off the letter that does NOT belong.

K, Q, J, O, I, K, M, H, K, G, I

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong. Hint: Look at movement of digits!

29972, 72299, 99722, 22997, 97229, 29972, 72299, 99722,

22997, 97229, 29972, 29972, 72299, 99722, 22997

Why does _____ not belong in the pattern?

Name: _____

Holly went to the farm to buy some fresh tomatoes. The tomatoes cost $1.44 per pound. If she bought 5 pounds of tomatoes and gave the farmer's wife a ten-dollar bill, how much change did she get?

Adam didn't have much to do. It was Quiet Day and he hated being quiet. He decided to draw. First he drew a rectangle with a perimeter of 20 inches. Then he drew 2 circles inside it. The circles had a diameter of 3 inches. The rectangle was 4 inches long. How wide was it?

Peter and his mother like Peppy Breath mints. They bought four packages of the mints at the store. The price was $1.27 per package. What was the cost of the four packages of mints?

The principal of your school wants to buy forty-four books. Each book costs $8.02. She wants to estimate how much it will cost. Show her how you would estimate the cost:

$$\begin{array}{r} 499 \\ +\ 298 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ -\ 11 \\ \hline \end{array}$$

List four of the smallest whole numbers that are greater than 14, are multiples of 4, and are not multiples of 8.

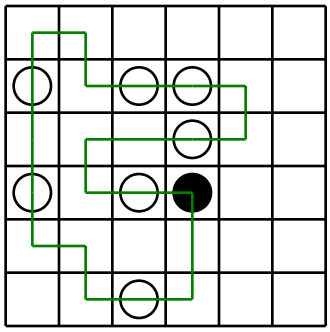
For 3,876,754,079,571, write the digit that is in the ten thousands place.

_____

$$\begin{array}{r} 29 \\ +\ 26 \\ \hline \end{array}$$

word root **fug** can mean **flee** **fugitive, refugee**

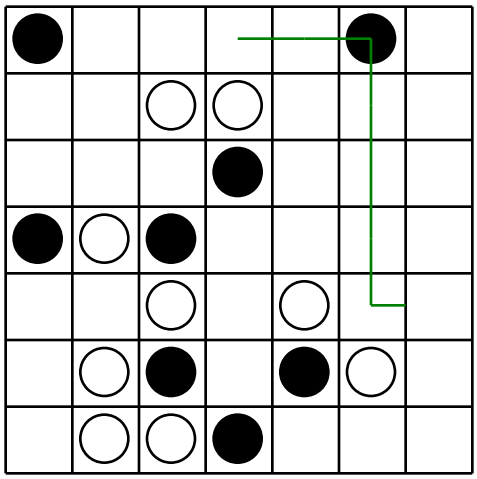
Name: _____



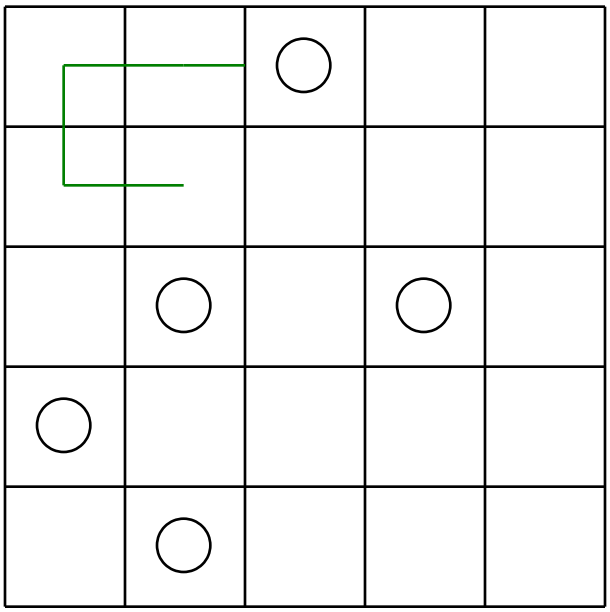
Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.
You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

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

Finish the line:



Finish the line:



1 lb = 16 oz

27 lb = _____ oz

Which is the largest?

45.1 ÷ 7.5 45.1 ÷ 7.7 45.1 ÷ 7.6

12 cm = _____ mm

How many yards are in 21 feet?

_____ yards

In the number 95,809,911, the digit 8 is in what place?

_____

Circle the correctly spelled word.

Don't (squeeze/skweeze) the tomato because you could bruise it.

Name: _____

The vowels are missing in the word search.
Fill in the missing vowels and circle the words.

B	B		T	C	T			S	T
	L	J	T	L		N			
	C	S	R				B		T
S	S	T			F	R	O	Z	E
T			N	D	C			L	D
L	F	M	S	W		N	D		R
Y			P		P	T	Y	T	S
		C			R			T	
T		H	R		M			N	T
		T	T		S			C	Y

FROZE • TRANSPORT • SAFE
WANDER • CLOUD • ROUTE • TOAST
AMOUNT • SAUCY • BEASTLY
STOMACH • APT • COULD

Can 950 be evenly divided by 4? Circle:
950 is NOT evenly divisible by 4
950 is evenly divisible by 4

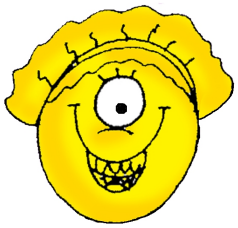
Anne used one hundred twenty-four safety pins to make a chain two feet long. How many safety pins would she need to make a chain five feet long?

If you multiply 396 x 299, you will have a number that is how much bigger than 132 x 299?

It will be seven times as big.
It will be three times as big.
It will be four times as big.
It will be five times as big.
It will be twice as big.
It will be nine times as big.

$$\begin{array}{r} 909 \\ -\ 189 \\ \hline \end{array}$$

11 x 7 =



How many digits are in the number of days in the current month?

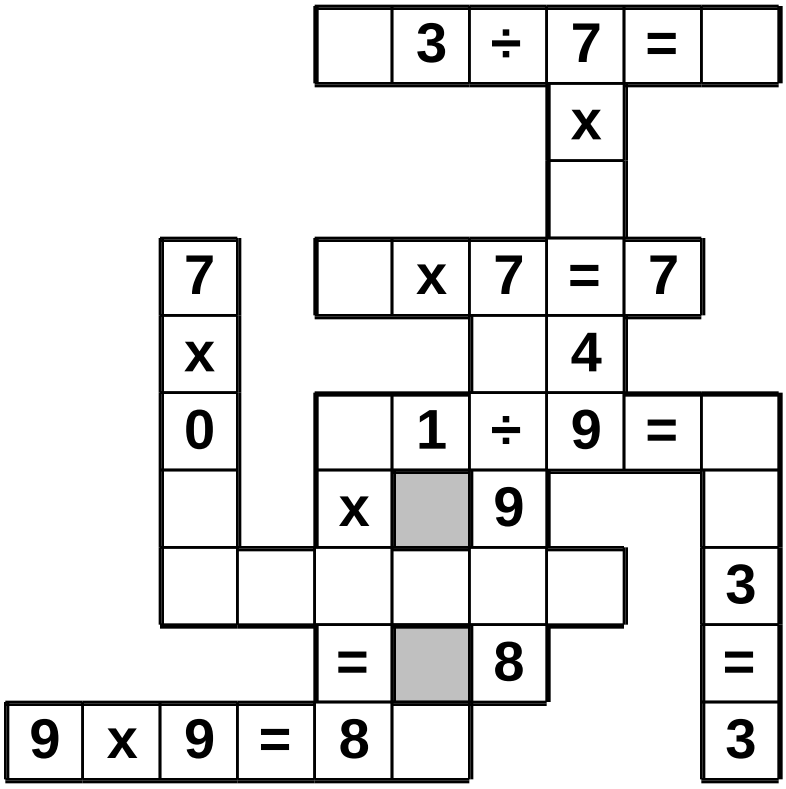
_____

Choose the word that best completes the sentence.
I ate (to/two) pancakes for breakfast.

Name: _____

6 • 9 • 7 • 1 • 2 • 8 • 9 • = • ÷ • 0 • ÷ • 1 • 0 • = • 0 • 1

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



Can 882 be evenly divided by 6? Circle:

882 is NOT evenly divisible by 6

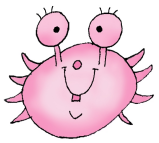
882 is evenly divisible by 6

How far do you think it is from the ground to your chin? Write an estimate of the distance you think it could be.

40 ÷ 5 =

Add the correct end punctuation for this sentence.

May I have a piece of your gum



Name: _____

The Netherlands, China, and France were awarded gold (5, 4, and 3), silver (6, 2, and 4), and bronze (6, 3, and 2) medals. Figure out how many of each type of medals were won by each of the three countries.

For example, country x may have won 5 gold, 4 silver, and 3 bronze medals. However, if country x won 5 gold medals, that means country z did not win 5 gold medals. Instead, country z may have won 4 gold medals.

Use the clues to figure out the number of medals awarded to each country.

1. One country won an odd number of bronze medals and six silver medals.
2. China won a total of fourteen medals.
3. China won the most gold medals.
4. the Netherlands won the fewest gold medals.
5. France won either two or six silver medals.
6. the Netherlands won either three or six bronze medals.
7. France won the same number of bronze medals as silver medals. France also won fewer bronze medals than gold medals.

the Netherlands won _____ gold medal(s), _____ silver medal(s), and _____ bronze medal(s).

China won _____ gold medal(s), _____ silver medal(s), and _____ bronze medal(s).

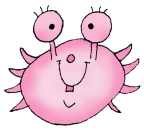
France won _____ gold medal(s), _____ silver medal(s), and _____ bronze medal(s).

72 ÷ 12 =

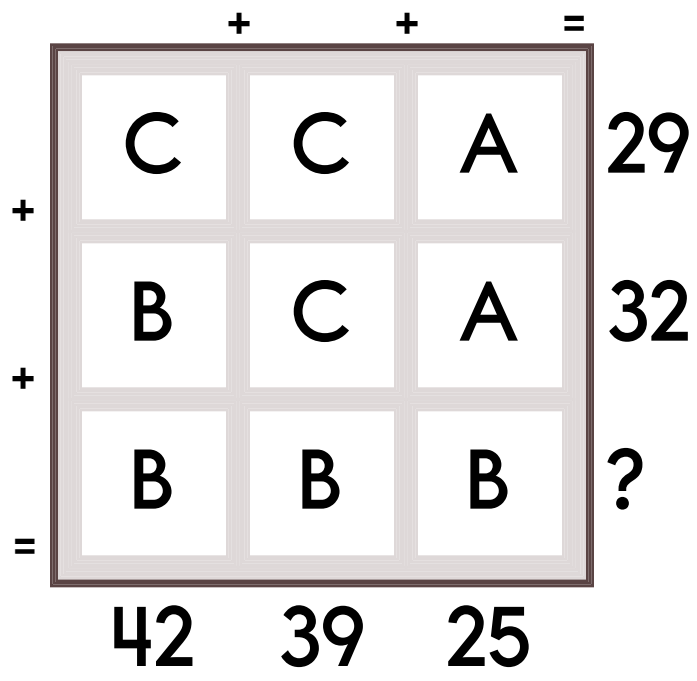
Mary wants to call Megan. Megan is on vacation in Asia. It is a time difference of twelve hours. Megan's time is always later than Mary's time. If it is 2:46 P.M. where Mary lives, then what time is it where Megan is?

_____

Rose likes to read poems by Emily Dickinson. Last night she read from 7:42 p.m. until 9:16 p.m. How long did she read?



Name: _____



Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

A + A + B = 25 C + __ + B = 42 __ + __ + __ = 29

__ + __ + __ = 32 __ + __ + __ = 39

Additional hints:

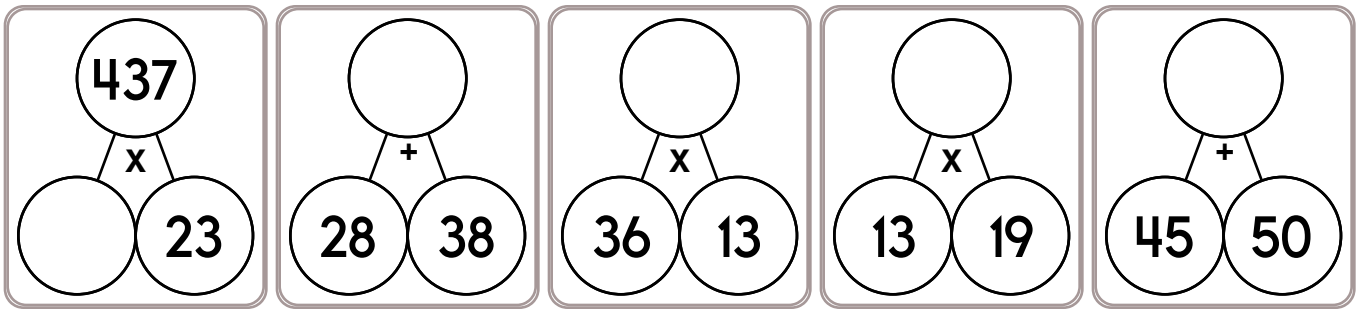
B = C + 3 C < 21

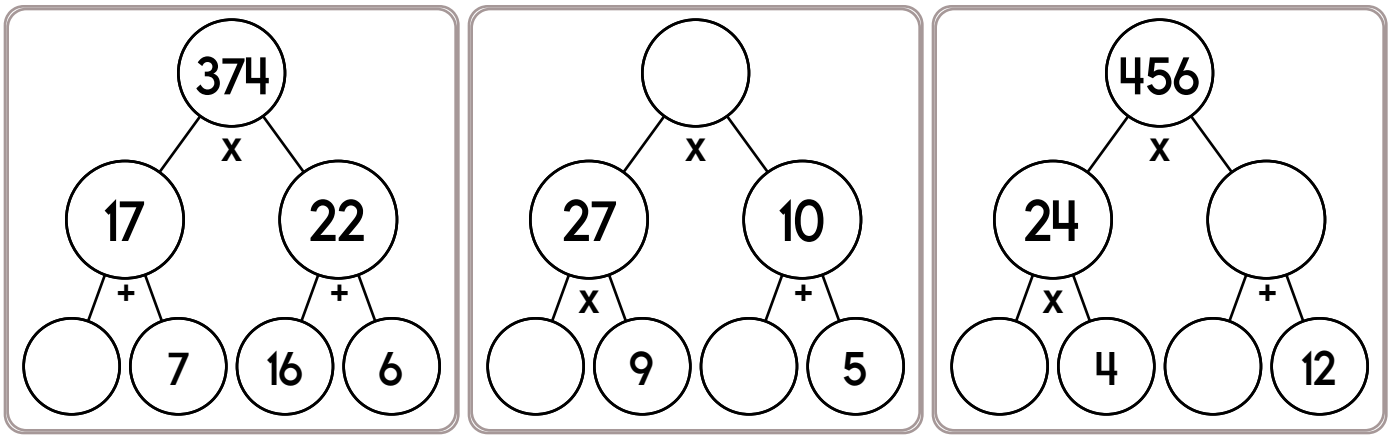
Show Work:

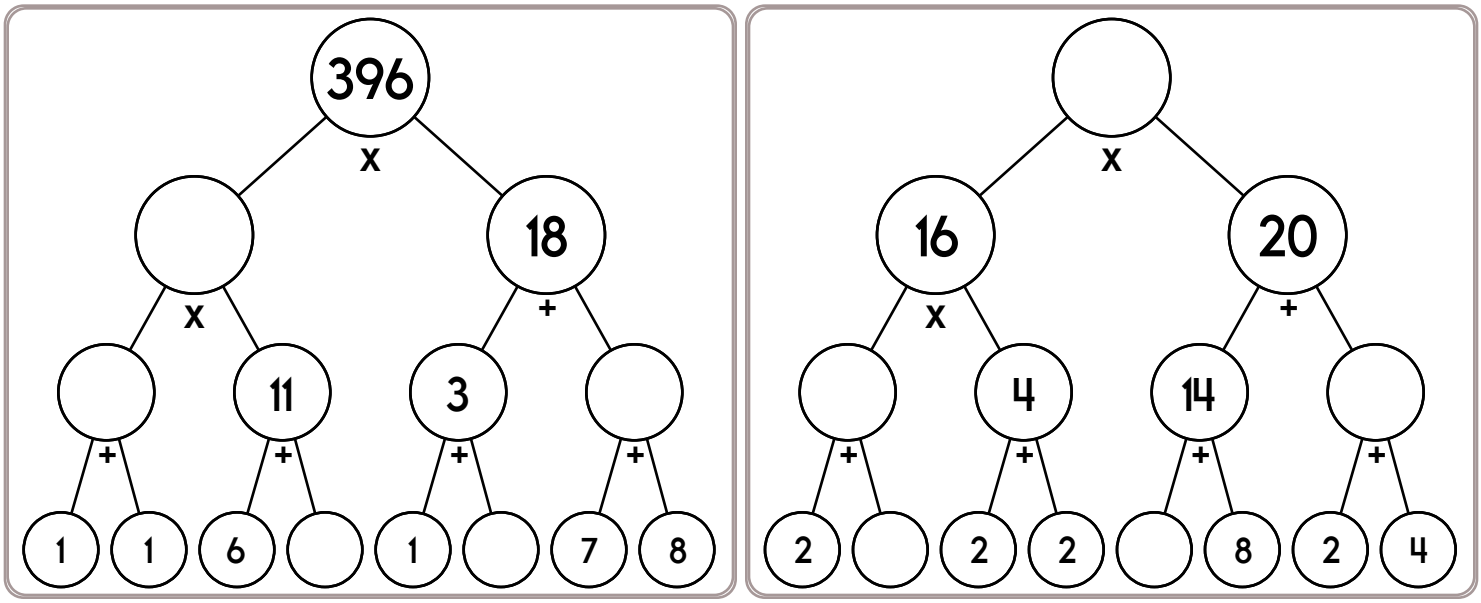
Solve:

? = __

Name: _____







$\frac{N}{9} = 6$

$7m = 35$

$\frac{N}{6} = 3$

word root **voc** can mean **call or voice** **equivocate, irrevocable, vocalize**

Name: _____

$42\overline{)2100}$ $9\overline{)197}$ $55\overline{)165}$ $10\overline{)647}$

$10\overline{)600}$ $55\overline{)1320}$ $30\overline{)1232}$ $8\overline{)216}$

$8\overline{)17}$ $3\overline{)63}$ $72\overline{)648}$ $3\overline{)54}$

Sketch an obtuse angle named $\angle GHI$.

Sketch an acute angle named $\angle GHI$.

What kind of angle has a measure of 180°?

How many centimeters in 7.5 meters?

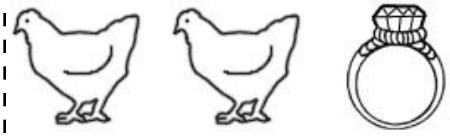
What is 50% of 1,288?

It was 3 degrees below zero in the morning. By afternoon the temperature rose 17 degrees. How warm was it?

Add the correct end punctuation for this sentence.
Please get me the remote control

Name: _____

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



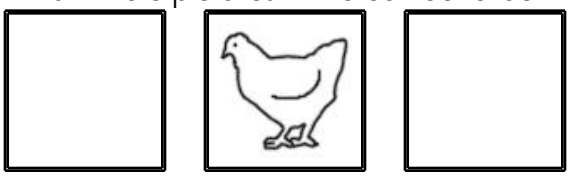
Draw 1 of these 3 pictures.
The picture IS in the correct spot.

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

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

Draw 2 of these 3 pictures.
1 of those pictures is in the correct spot.

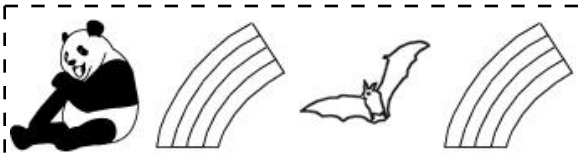
Draw the 3 pictures in the correct order:



Draw 4 pictures in the correct order. Use each of the clues so you will know what to draw.

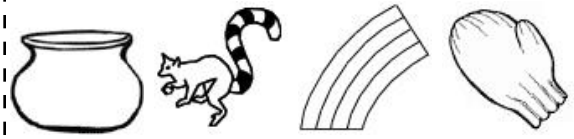
Draw 1 of these 4 pictures.
The picture is NOT in the correct spot.

Draw 1 of these 4 pictures.
The picture IS in the correct spot.



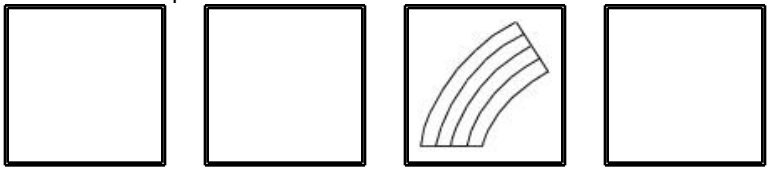
Draw 1 of these 4 pictures.
The picture is NOT in the correct spot.

Draw 3 of these 4 pictures.
1 of those pictures is in the correct spot.



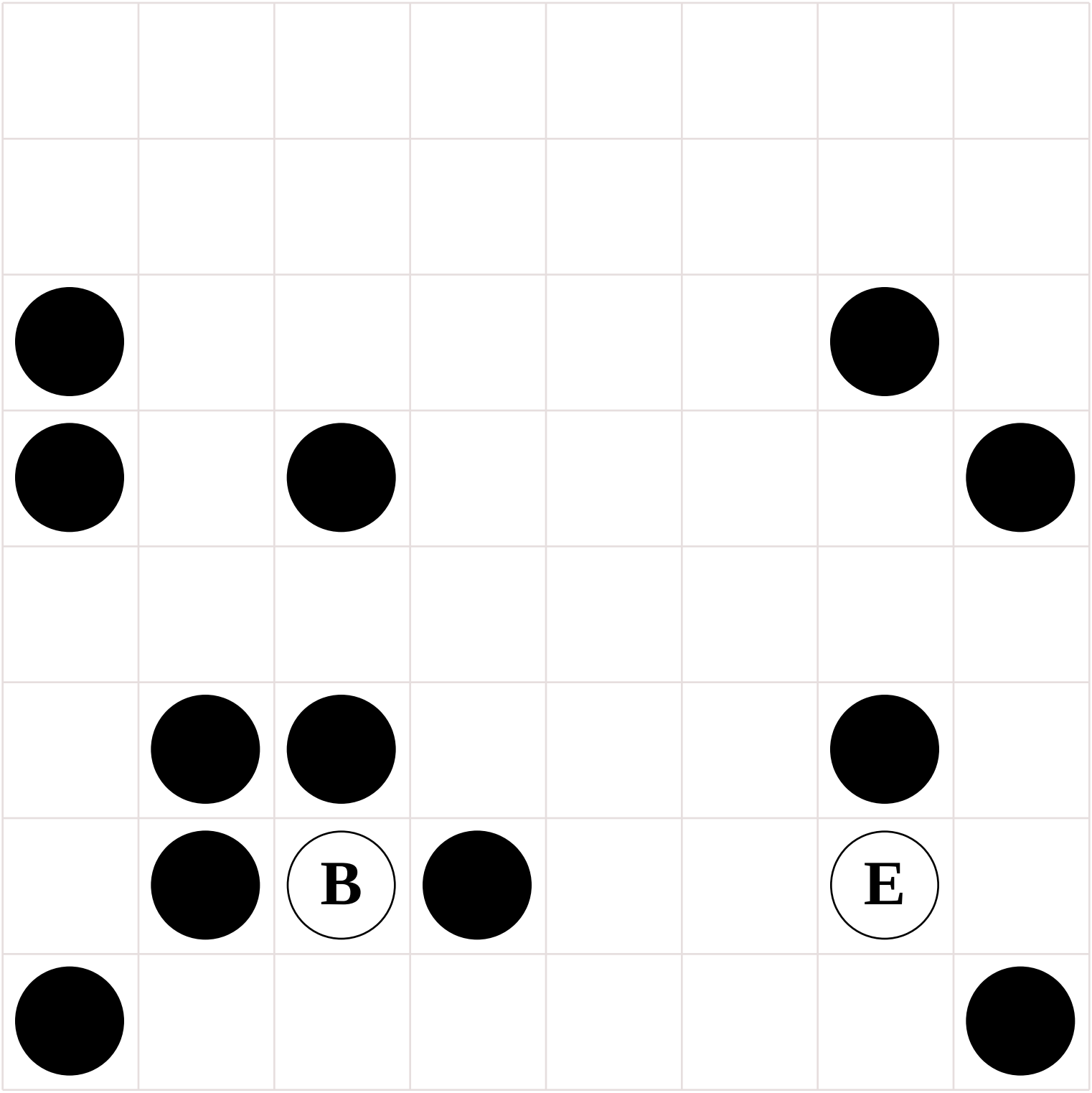
Draw 3 of these 4 pictures.
The pictures to use are in the correct spot.

Draw the 4 pictures in the correct order:



Name _____ Date _____

Start on the **B** circle. Do not pick up your pencil. Draw a line going left, right, up, or down. **Every line must end on a circle. No stopping on an empty box.** Try to collect all the circles and end your last line on the **E** circle. You can go through a circle more than once.



Didn't get them all? That's ok. This was hard. I missed only _____ circles.

Where can I get more of this great stuff?
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More spelling!
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only $19.99 per year
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Things for the classroom!
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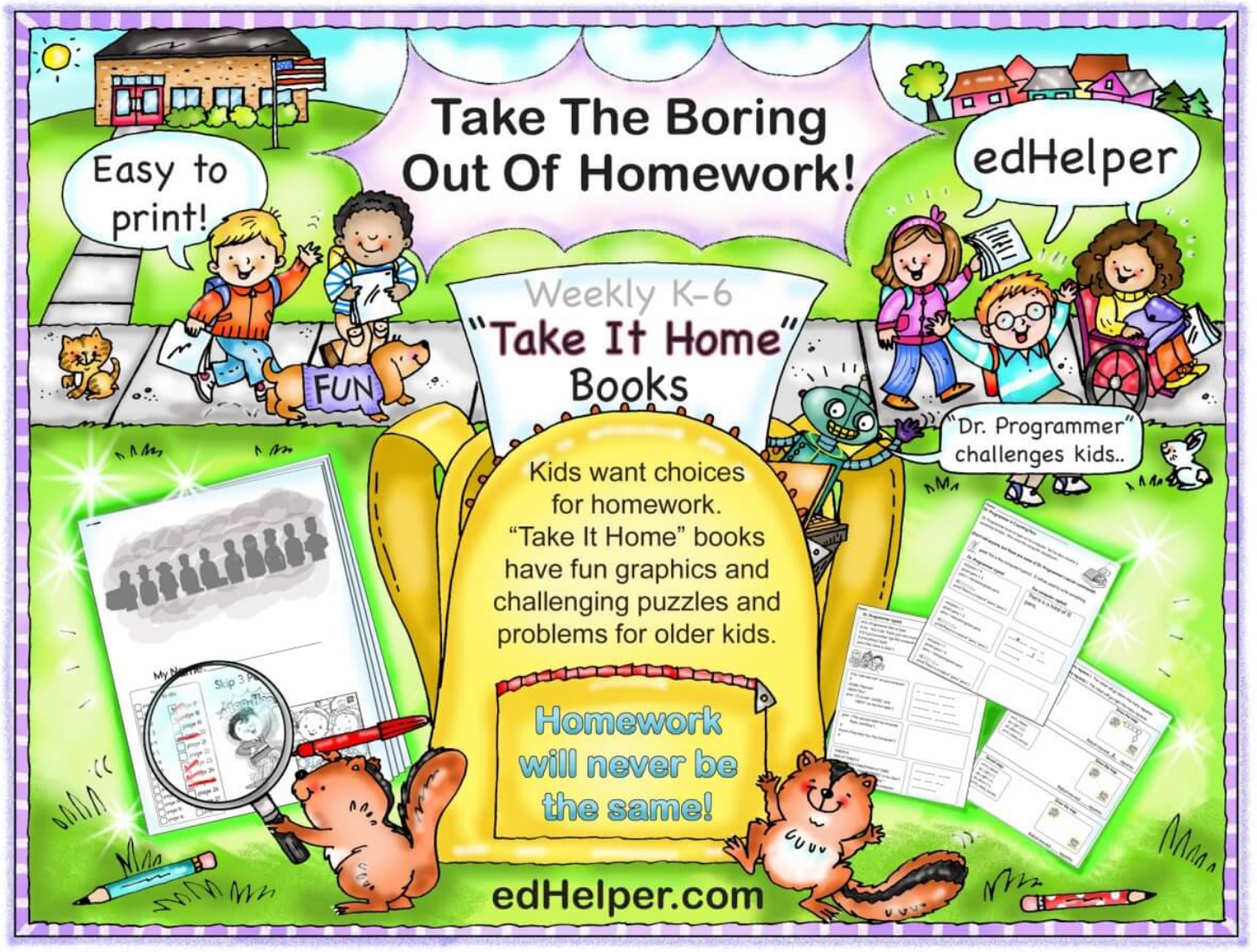
More science!
More puzzles!
New ideas!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