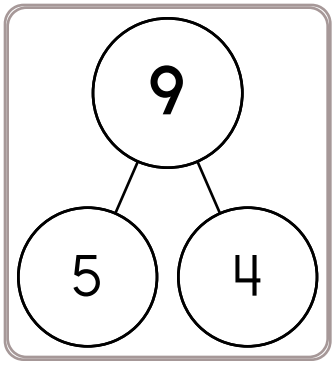
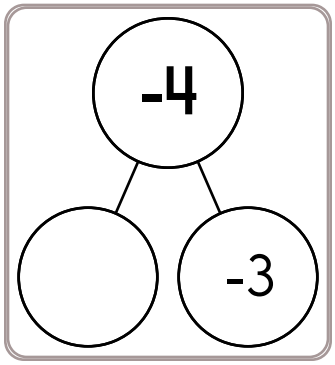
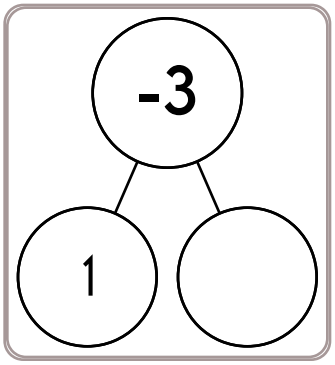
Name: _____

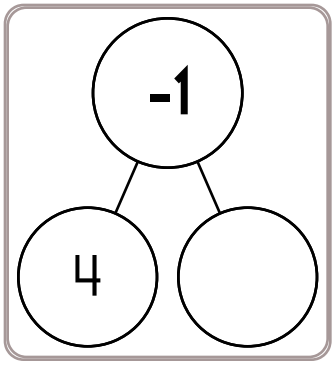
Get a fidget spinner! Spin it.

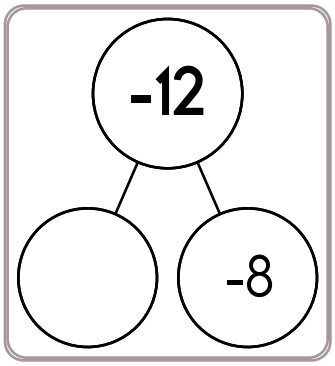
I needed to spin _____ time(s) to finish.

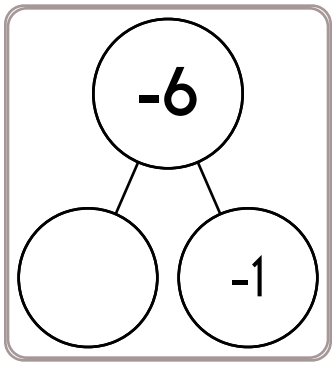


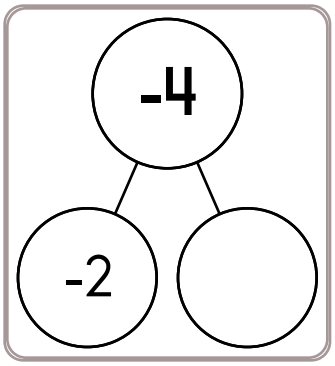


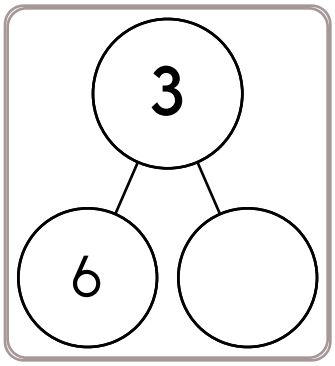


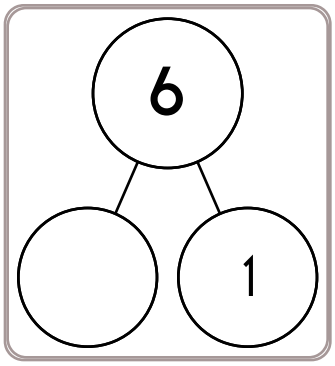


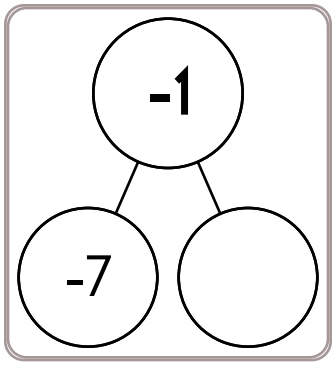


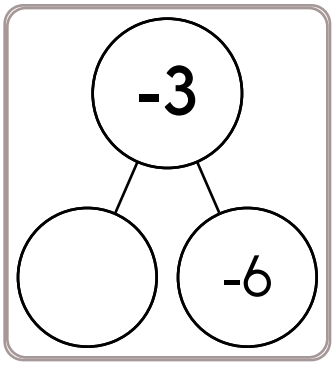


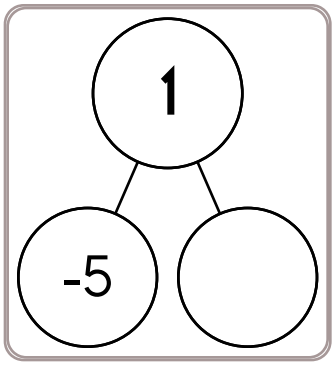


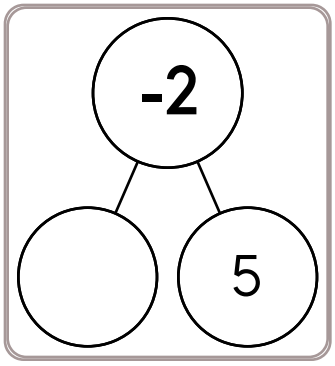


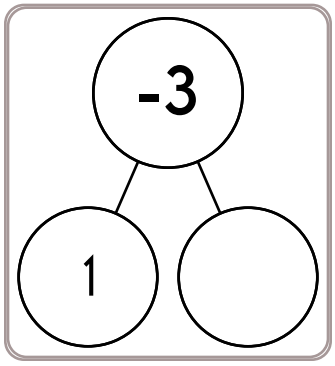


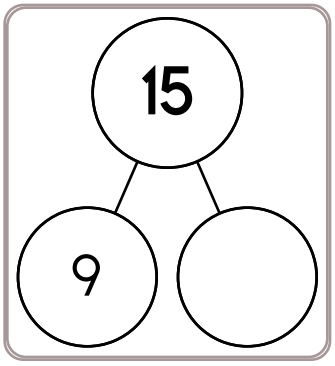


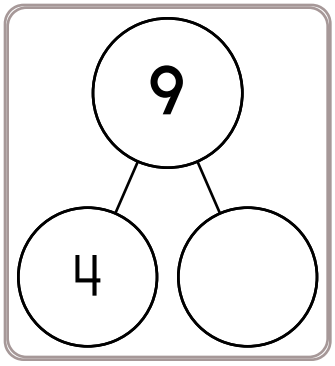












Name: _____

A director can usually film only about three pages of the script per day. If a script is 222 pages, about how long will it take the director to film it?

Jessica made a book for her little sister. On each page she wrote a limerick and illustrated it. It took her 20 hours to make the book. If she spread the 20 hours of work out over 5 days, what was the average amount of time she worked on it each day?

If the average marshmallow weighs 0.12 ounces, how much will a bag of 55 marshmallows weigh? Don't forget to include 2.4 ounces for the weight of the bag.

15, 17, 19, 21, 23, 25, 27, _____, 31, 33

Estimate quickly the difference.
5,850 - 1,470

How many centimeters in 750.9 meters?

Amanda worked at the fair over the summer and earned $568. She worked a total of 16 days. About how much money did she earn each day?

The planners of the Boston Marathon bought 18 tables to put cups of water on for the runners. Each table was in the shape of parallelogram with a base of 6.4 feet and a height of 4.7 feet. What was the area of each table?

The ratio of Coke syrup to carbonated water is 1:5. How much carbonated water would be used to dilute 26.6 gallons of Coke syrup?

Name: _____

Rosa had a TV dinner so she would have time to get ready to go to a movie. The four TV dinners in the freezer were ham with mashed potatoes, turkey with rice and gravy, spaghetti, and fried chicken with mashed potatoes. If she chose at random, what is the probability she had mashed potatoes? Write your answer as a fraction in simplest terms.

It has been very rainy in Jessica's hometown this year. It even rained on Splurge Day! Jessica couldn't go to the beach! It has rained 3 inches in the last four days. On Monday it rained $\frac{1}{2}$ inch. On Tuesday it rained $\frac{3}{4}$ inch. On Wednesday it rained $\frac{1}{4}$ inch. How much did it rain on Thursday?

It was 2 degrees below zero in the morning. By afternoon the temperature rose 17 degrees. How warm was it?

The perimeter of a rectangle is 16 cm. The longer side is 6 cm. How long is the shorter side?

Yummy Donuts gave two dozen chocolate donuts and six dozen jelly donuts to the school. How many donuts did they give?

The mailman has 26 pieces of mail left in his bag. Nine are for the Johnsons and the rest are for the Martins. If he takes one piece of mail out at random, what are the odds it will be for the Johnsons? Write your answer as a fraction.

Alex decided to repaint his bedroom during Jump Out of Bed Month. It took two quarts of paint to paint $\frac{1}{5}$ of his room. At a cost of $20.33 per gallon, how much will the paint cost for his whole room?

On the last day of school the high school classes participated in a field day. Megan did not finish the 3K run, but she ran $2\frac{2}{3}$ miles in $19\frac{1}{2}$ minutes. How many minutes did it take her to run one mile?

How many yards are in 21 feet?

_____ yards

8 x 4 =

9 x 9 = _____

Name: _____

Jacob made cookies for Remembrance Day. He made $1\frac{1}{3}$ dozen chocolate cookies, 2 dozen peanut cookies, and $\frac{1}{3}$ dozen oatmeal cookies. If he puts the same number of each cookie in each bag and has no cookies left over, what is the largest number of bags he can fill?

Central City bought 4,133 red and white carnations to decorate the town square for the Shortest Month Festival. Workers put $\frac{1}{8}$ of the carnations on the tables and $\frac{2}{3}$ of them on the bandstand. How many carnations did they have left to put around the entrance?

Four pounds of chocolates in a special tin costs $25.85. The store will gift wrap the tin for $3.95. The cost to ship the candy is $0.12 per ounce. How much is the total cost to buy the candy, have it gift wrapped, and shipped?

$$\begin{array}{r} 75 \\ -\ 29 \\ \hline \end{array}$$

April rolls two dice. She adds the numbers on the two dice. What is the chance of this sum being seven?

11 x 10 =

21 ÷ 7 =

27 ÷ 9 = _____

12 x 6 = _____

Rewrite these in increasing order of length:

6 mm, 562 cm, 69 km, 816 m, 217 dm

$$\begin{array}{r} 375 \\ +\ 468 \\ \hline \end{array}$$

Emma rolls a die. What is the chance of her rolling a 6?

_____

987 - 325 = _____

$$\begin{array}{r} 45 \\ +\ 40 \\ \hline \end{array}$$

word root **vert** can mean **turn** **avert, convert, extrovert**

Name: _____

Circle the addition property for 73 + 163 = 163 + 73.

associative property

commutative property

953
- 199

How many dimes make $1.70?

What is the largest possible sum of two two-digit numbers? Show the two numbers.

24 km = _____ m

12 x 6 = _____

1 kg = 1,000 g

25 kg = _____ g

Can 621 be evenly divided by 11? Circle:

621 is evenly divisible by 11

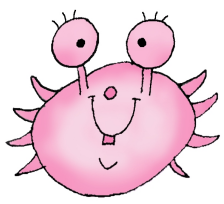
621 is NOT evenly divisible by 11

What number is halfway between 10 and 16?

Write this as a number in standard form. Use a comma in your number.

nine hundred twenty-one thousand, seven hundred seventy-seven

_____



Name: _____

6 x 12 = _____

The equation 12 ÷ 4 + 25 = 28 uses three different numbers and two different equations.
Make up your own equation which also has three different numbers and two different equations. The answer to your equation needs to be 44.

18 ÷ 3 = _____

2 x 11 = _____

Circle the greatest number:

4,603

524,106,987,364

75,192

487,056,321

20 ÷ 5 = _____

Can 237 be evenly divided by 5? Circle:

237 is NOT evenly divisible by 5

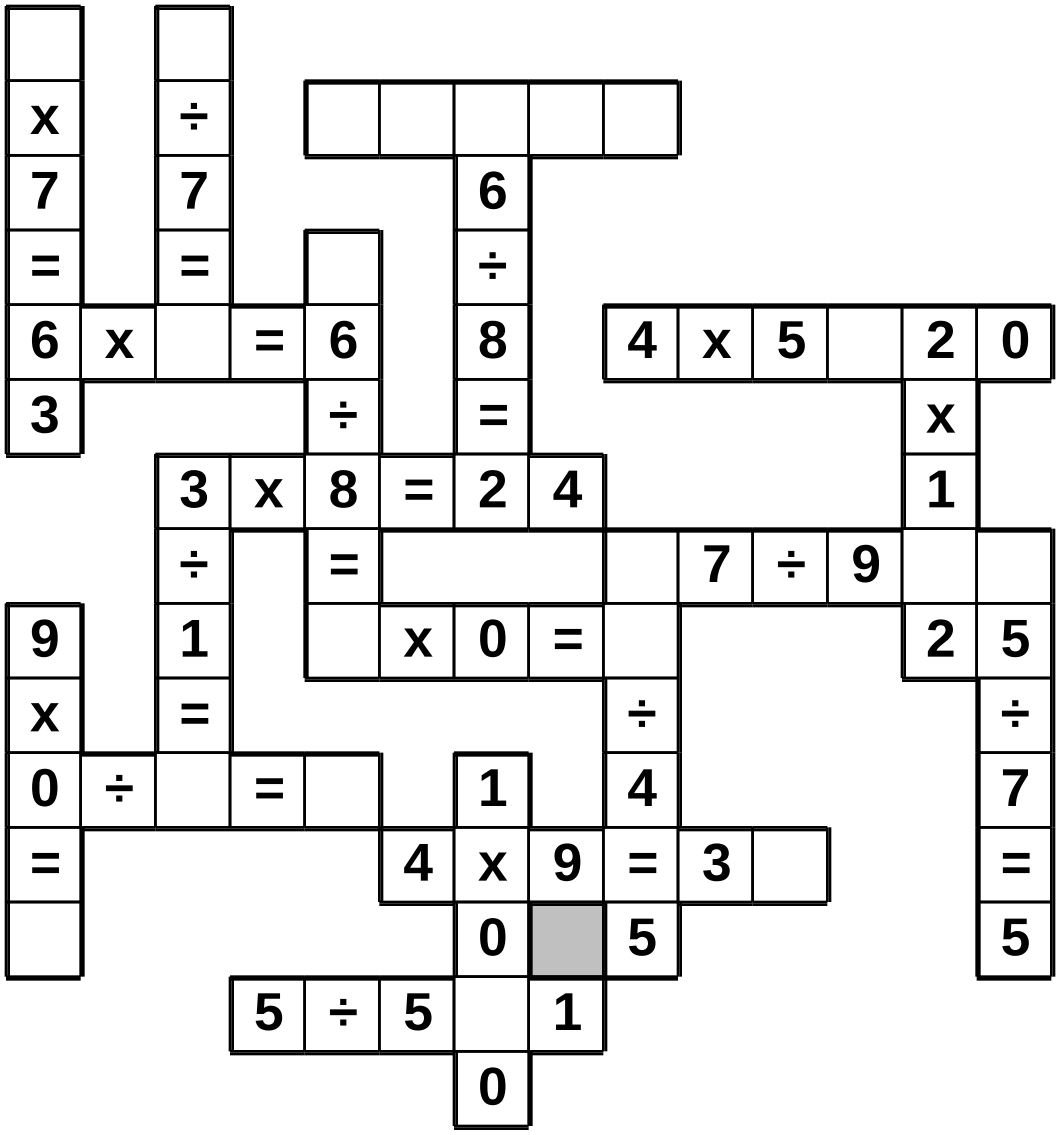
237 is evenly divisible by 5

Sara is a family friend. She will be picking you up from school and driving you to a supermarket. Where should she go? Write instructions to explain how she could get there and where you will be going.

Name: _____

9 • 7 • 8 • ÷ • 1 • = • 8 • 5 • 1 • = • 2 • = • 3 • 7 • 0 • 3
0 • 6 • 0 • =

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



What time is 17 hours after 5:00 p.m.?

_____

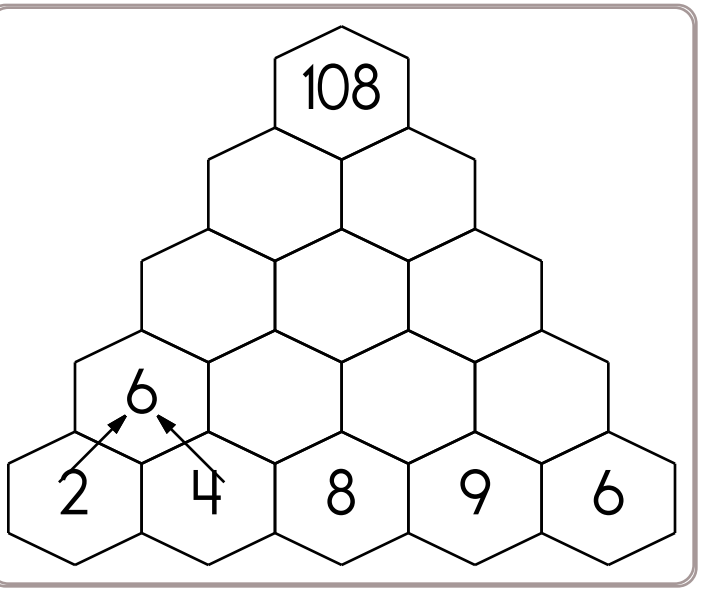
12 x 7 = _____

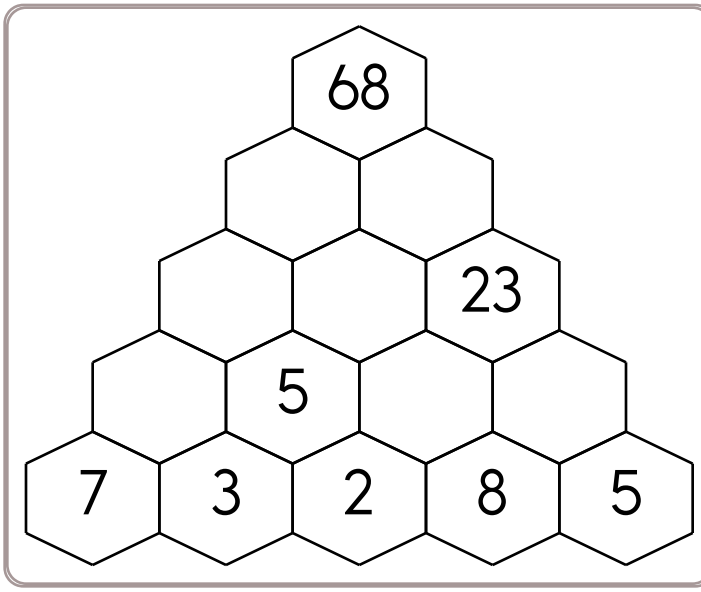
5 x 5 = _____

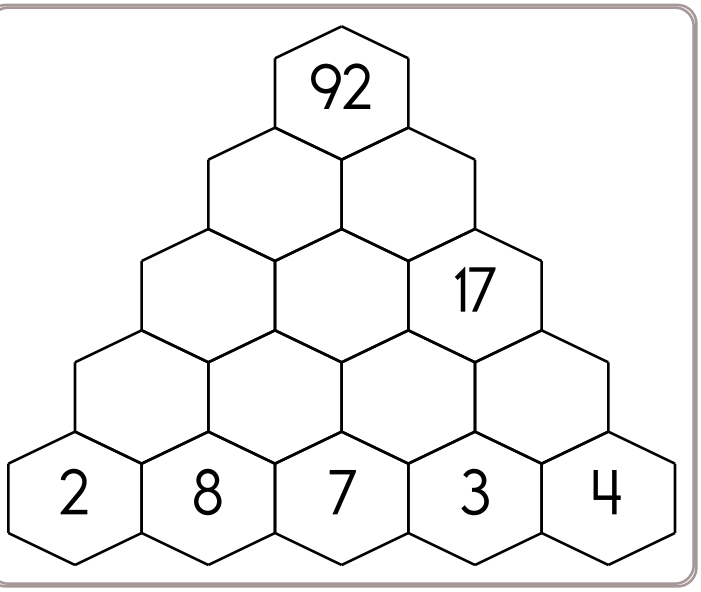
45 ÷ 5 = _____

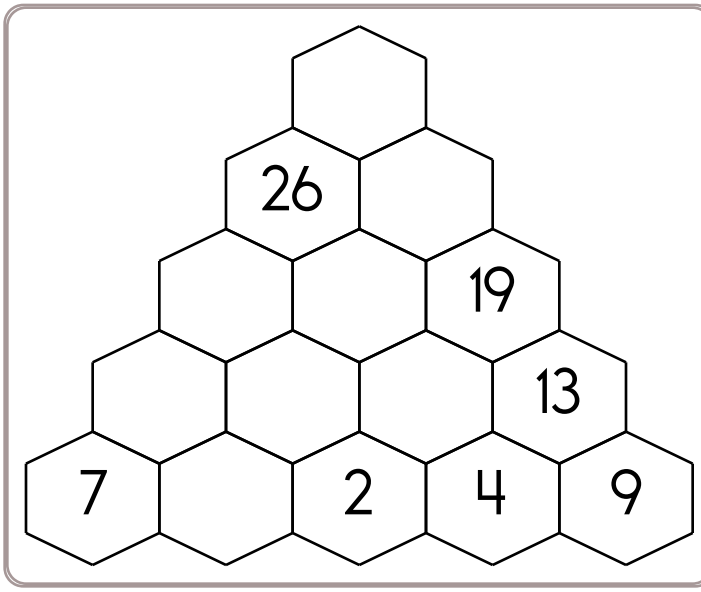
Name: _____

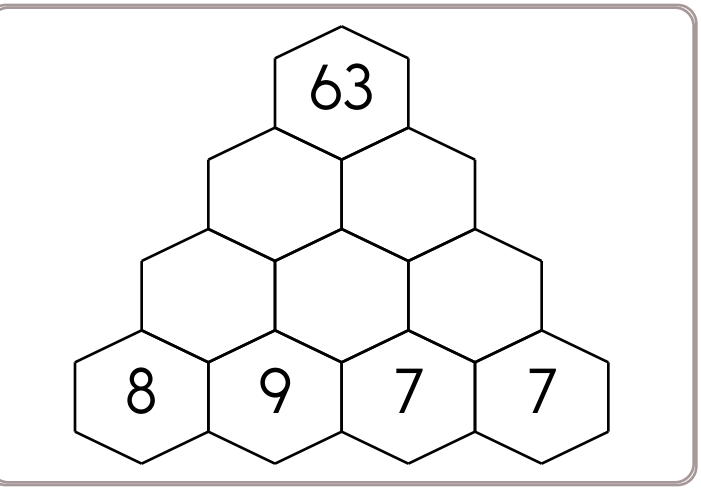
Fill in the blanks by adding the two numbers below each hexagon.

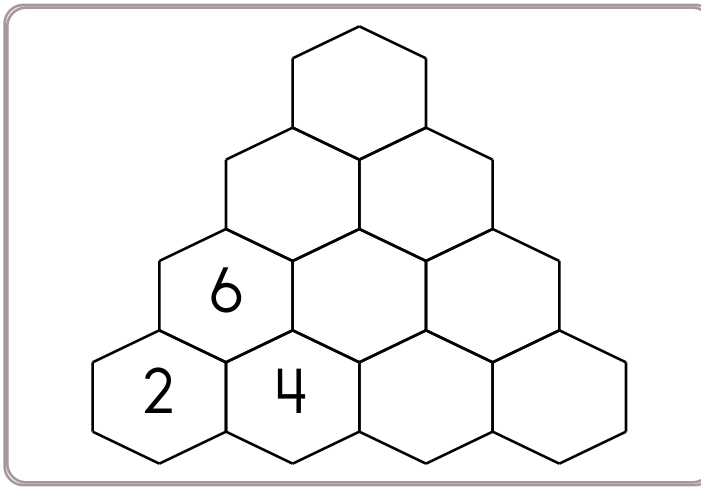










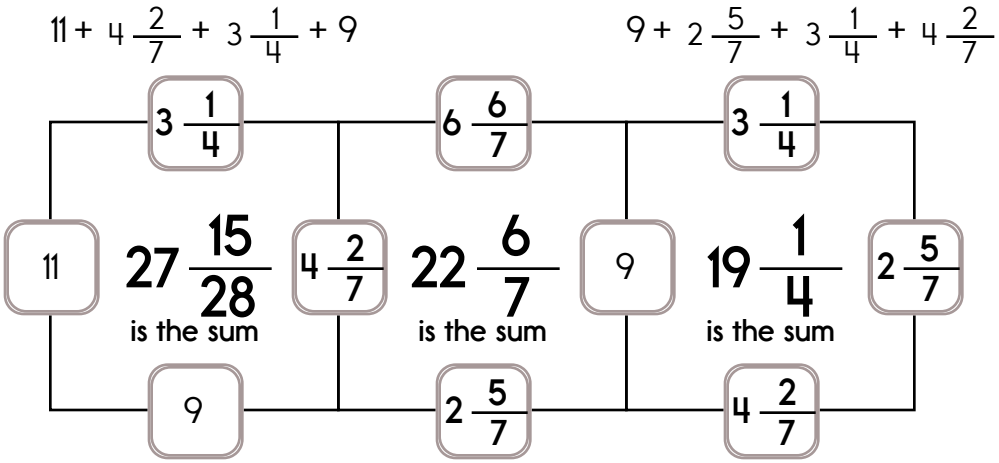


word root **nomy** can mean **arrangement** **taxonomy, economy**

Name: _____

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

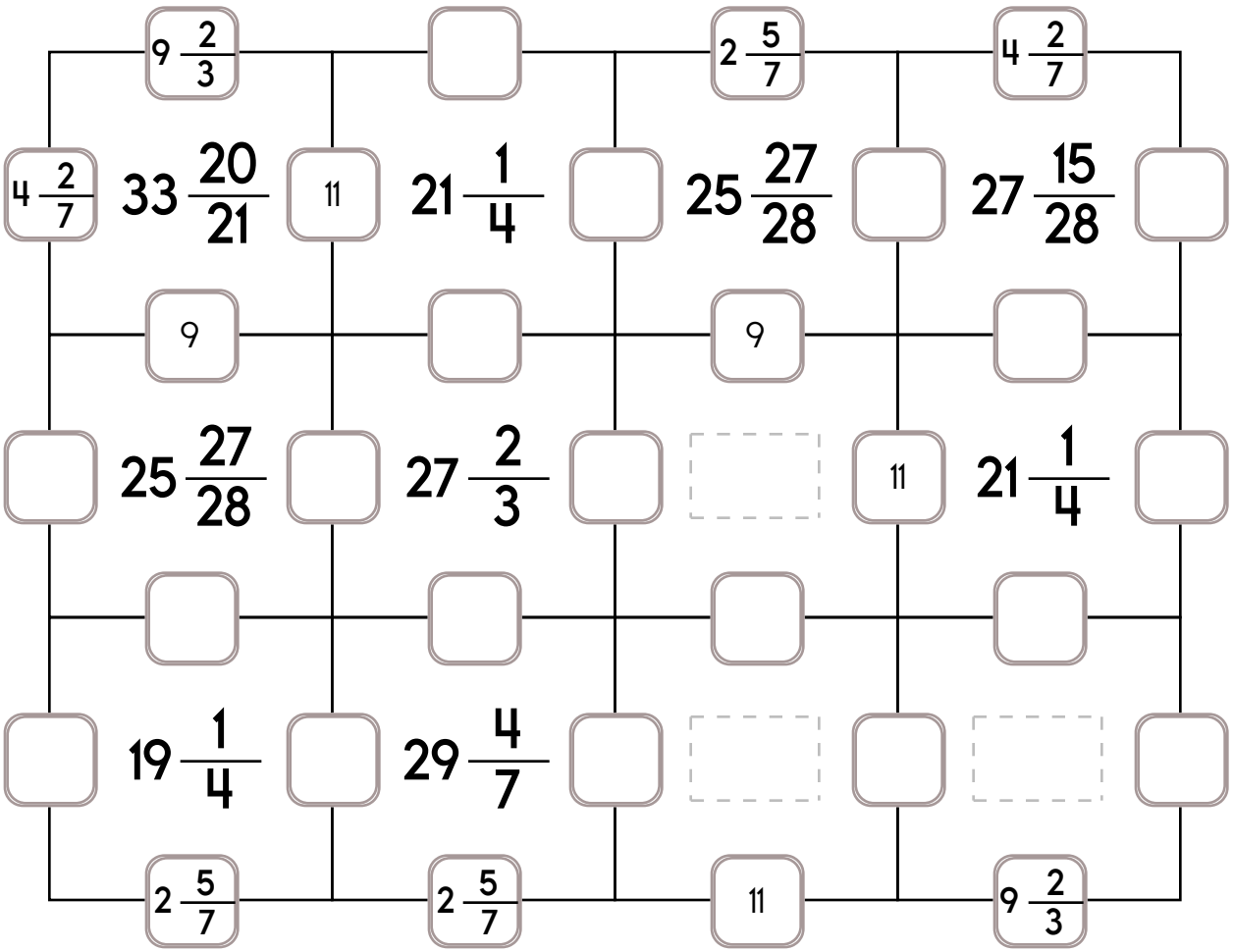
Sample:



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: $6\frac{6}{7}$, $9\frac{2}{3}$, or $3\frac{1}{4}$.

The other three numbers have to all be DIFFERENT and must be from these: 9, $4\frac{2}{7}$, $2\frac{5}{7}$, or 11.

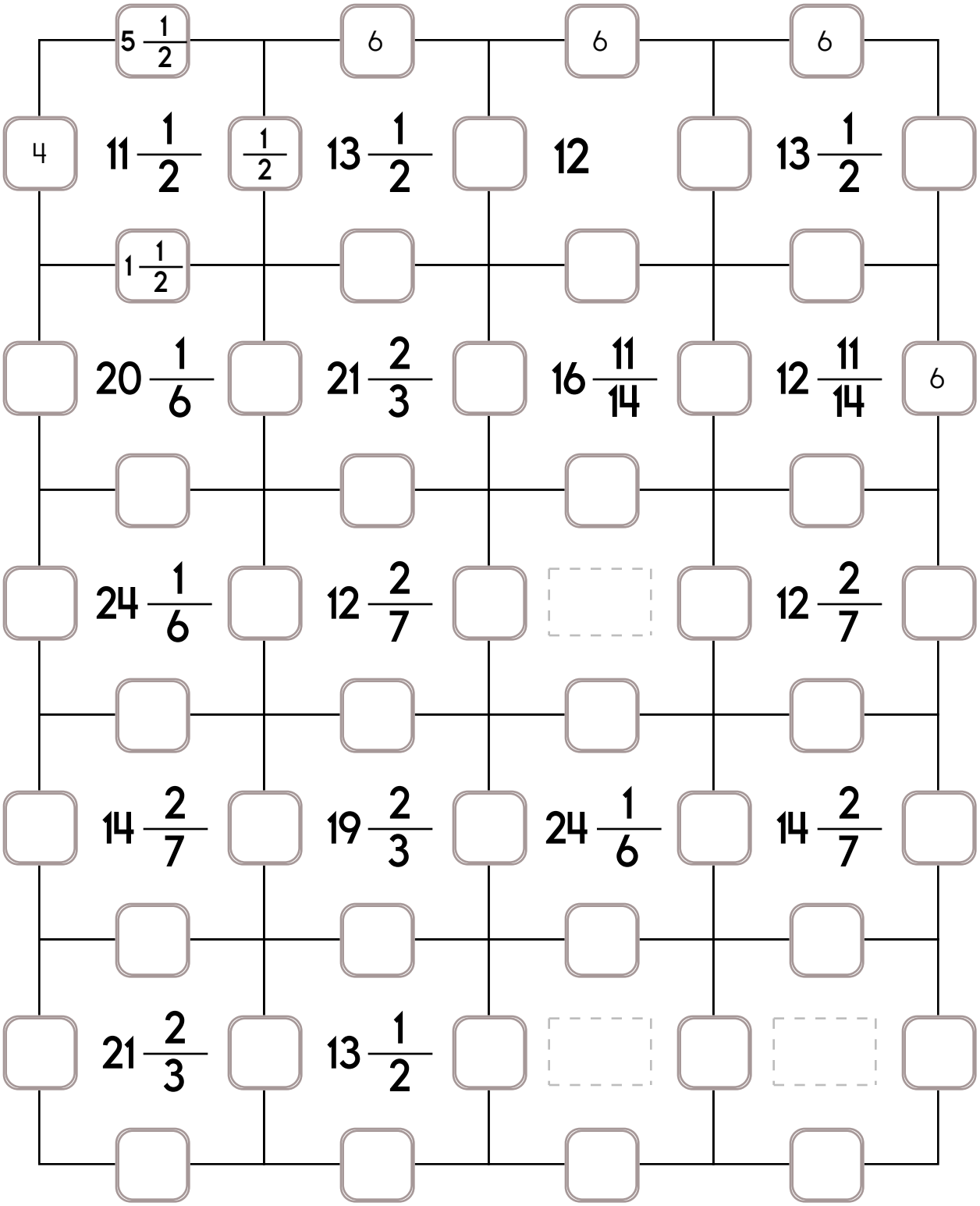


Name: _____

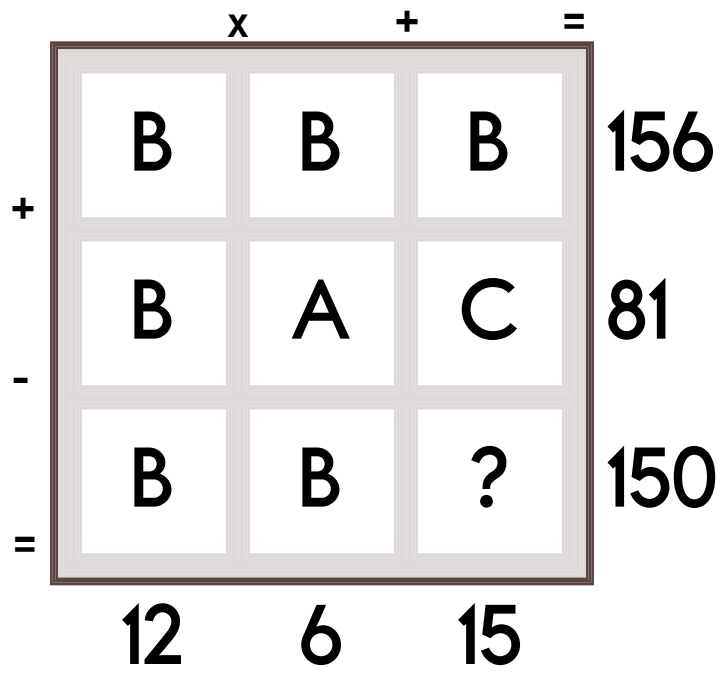
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: $\frac{1}{2}$, $8\frac{2}{3}$, or $1\frac{2}{7}$.

The other three numbers have to all be DIFFERENT and must be from these: $5\frac{1}{2}$, 6, $1\frac{1}{2}$, or 4.



Name: _____



Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

B + B - B = 12 B x __ + C = 81 __ + __ - __ = 6

__ x __ + __ = 156

Additional hints:

A < 15 B = A + 6

Show Work:

Solve:

? = __

Name: _____

defeat • proverb • wholesale • arboretum • solve • mammal

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

mammal			arboretum	wholesale	
				proverb	
defeat					
					arboretum
arboretum		wholesale	solve	mammal	

Anne and Sarah are playing a number game.
Anne says 5. Sarah replies that the answer is 40.
Anne says 8. Sarah replies that the answer is 64.
Anne says 9. Sarah replies that the answer is 72.
Anne says 19. Sarah replies that the answer is 152.
Anne says 6. Sarah is thinking. What number should Sarah reply with?

7 x 6 = _____

1,176 + 2,155 = _____

10 x 12 = _____

You cannot decide what pizza store to go to. Maria's pizza cuts their pizza into 4 slices. Each slice costs $3 each. Wendy's pizza cuts their pizza into 7 slices. Each slice costs $5 each. If you like each pizza the same, which pizza store has the better buy?

word root **glor** can mean **honor** **glorious, glorification**

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More spelling!
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More history!
CLASS RULES
edHelper.com!
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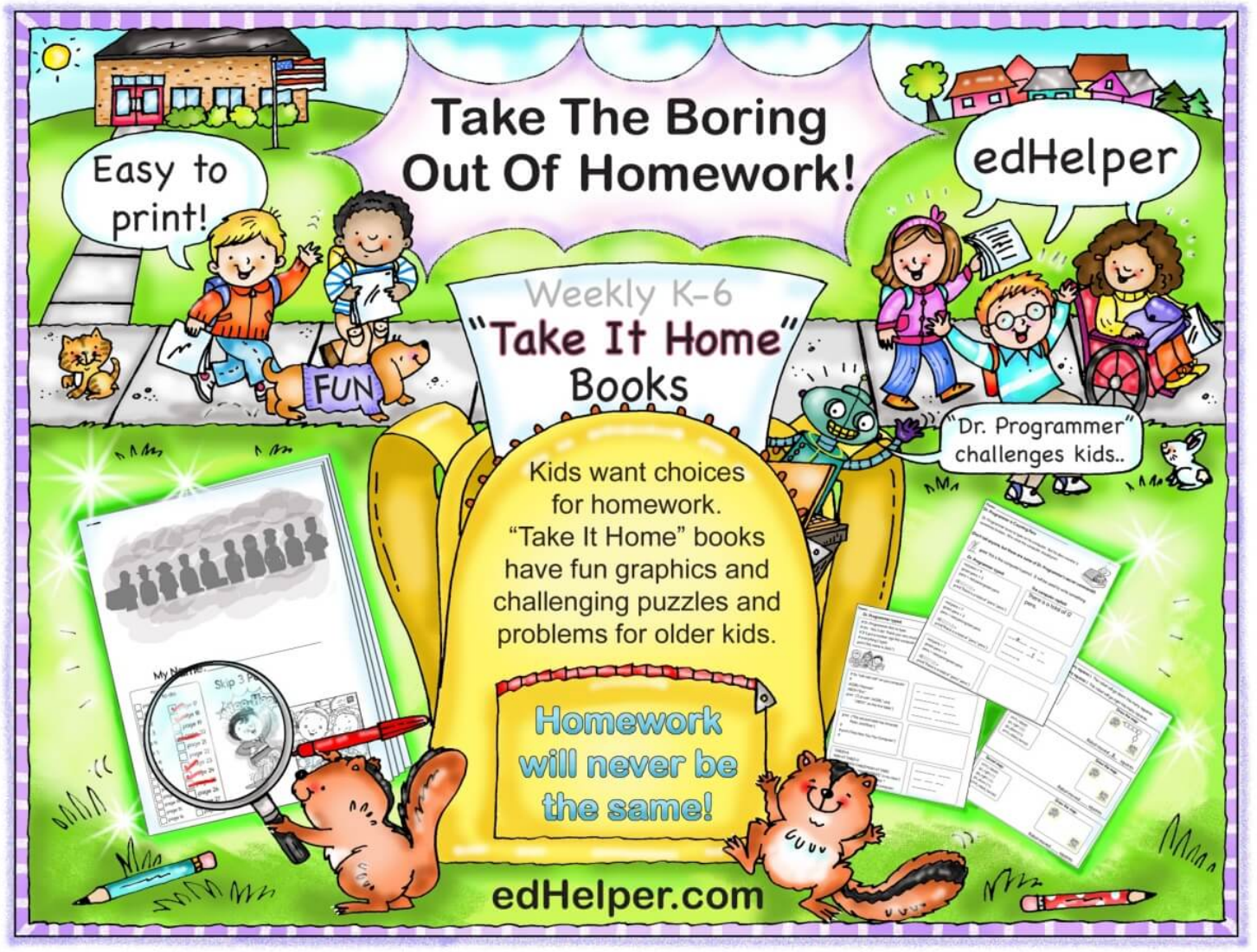
More things for the classroom!
More science!
New ideas!
More puzzles!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