Name: $\qquad$
Guess the number in your head. Keep guessing until your numbers are correct.
Then write the correct answer!


6 before 11
$\qquad$
3 before 17
8 before 16 $\qquad$
5 before 19 $\qquad$

2 after 13 $\qquad$

9 after 15 $\qquad$
1 after 14 $\qquad$

8 after 18 $\qquad$

7 after 19 $\qquad$

5 after 46 $\qquad$

6 after 24 $\qquad$

4 after 45 $\qquad$

3 after 33 $\qquad$
2 before 15 $\qquad$

3 before 79 $\qquad$

9 before 77 $\qquad$

1 before 46 $\qquad$
4 before 96 $\qquad$

1 before 12 $\qquad$
7 before 13 $\qquad$

4 before 18
9 before 14 $\qquad$

8 before 18 $\qquad$

2 before 34 $\qquad$

7 before 54 $\qquad$

5 before 28
6 before 59 $\qquad$

Name:

$$
\begin{aligned}
& 0 \cdot 4 \cdot 3 \cdot 7 \bullet 1 \bullet 2 \bullet 3 \bullet 6 \bullet 6 \bullet 5 \cdot 0 \cdot 1 \cdot 6 \cdot 0 \bullet 2 \bullet 2 \\
& 4 \bullet 1 \bullet 2
\end{aligned}
$$

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


How much time is it from 6:00 a.m. to 10:45 a.m.?

Round 58,760 to the nearest hundred.

29
$\begin{array}{r}63 \\ \times \quad \\ \hline\end{array}$

The diameter of a circle is 740 cm . What is the radius of this circle?

Name:

Jason was bored. He decided to help his father rake leaves. They raked 10 bags of leaves in 2 hours. At that rate, how many bags of leaves could they rake in 5 hours?

Gavin spent 20 minutes finding paper and pencils for his art project. He worked on his dragon picture for 1 hour and 17 minutes. It was $5: 38$ p.m. when he quit drawing. What time was it when he started?

Mary is binge watching Season 4 of her favorite series. Each episode is 1 hour and 18 minutes long. She just started watching and hopes to watch for 7 hours today. How many complete episodes will she be able to watch?

Hannah has a new job working at Pizzeria Magpie. She loves it, but she can only work four hours on Monday, four hours on Tuesday, and nine hours on Saturday. The pizzeria will give her a check every two weeks. She will be paid $\$ 14.20$ per hour. How much will her first paycheck be?

Name:
$33.16+48.872=$
A) 96.388
B) 71.159
C) 8.2032
D) 82.032

What is $2,061,523$ rounded to the nearest hundred thousand?
A) 2100000
B) 2000000
C) 2062000
D) 2010000

Estimate. $75+98=$
A) 180
B) 110
C) 170
D) 150

Which of the following numerals has an 8 in the thousandths place?
A) 7.9852
B) 7.2895
C) 9.5982
D) 5.9528
$25 \%=$
A) 0.25
B) 250
C) 250000
D) 25000

A polygon has sixteen sides. How many vertices does the polygon have?
A) 14
B) 15
C) 16
D) None of the above

Name:


Name:


Name: $\qquad$

$$
\begin{aligned}
& 2 \cdot 6 \cdot 4 \cdot 5 \cdot 6 \cdot \div \cdot 7 \cdot=\bullet 8 \cdot 8 \cdot 3 \cdot x \cdot 2 \cdot 1 \cdot=\bullet= \\
& 6 \cdot 0 \cdot 0 \cdot 5
\end{aligned}
$$

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


Write 837,860 in words.
$5 \times 8=$

Name: $\qquad$

$$
\begin{aligned}
& 9 \bullet 6 \bullet-\bullet 5 \bullet 0 \bullet 1 \bullet=\bullet 1 \bullet 8 \bullet-\bullet 5 \bullet 4 \bullet 6 \bullet+\bullet=\bullet 9 \\
& 3 \bullet 9 \bullet 4 \bullet 5
\end{aligned}
$$

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


What Words? Your Words!
Fill in the boxes with letters to make words. Each box is worth points. Earn points by filling in as many boxes as you can. Sum up the points you earn for each word.


Name:
$31-n=20$
What is the least common
multiple of 12 and 6 ?
$x+11=20$
What is the least common multiple of 6 and 2?

What is the greatest common factor of 6,27 , and 30 ?

What is the least common multiple of 2 and 3 ?

Write all the factors for the number 24.

Is the least common multiple of 8 and 2 smaller, equal to, or greater than the greatest common factor of 8 and 2?

$$
\ldots+4=12
$$

What is the missing number?
$x+8=14$
What is the value of $x$ ?
$6 y=42$
$3 n=21$
$5 n=45$

## Can you guess the word?

No duplicate letters can be used.
N

G
H


The letter N is in the word and is in the correct spot.


The letter $O$ is in the word, but $O$ is not in that spot.
ABCDEFGHIJK L

## A list of letters will be given that have not been used. Good luck!

Hint: There are no duplicate letters in the answer.


Let's check if you guessed correctly. Look diagonally to find the correct answer. (DIAGONAL!)

H H Y A E A V R P EMA Z P A
AERPRAFRAAAVTSP
V VAAVVTMTVRVVTH H H TR Y E A V UEE S ER R P E T R T R L E L R H P E R A VRTUVAAERAEVRWT

Hint: There are no duplicate letters in the answer.


Let's check if you guessed correctly. Look across or down to find the correct answer.

NYEOBZHOJITWAUJGPGB
VZFUGRIEFTRTHIGRUIG GOQHRGORIRTOUGHGIDF ROGARERIEKYEHIIEERI R XRCGRICHORILLRELGP URIGRTFQIRGRGRIPEGO

Hint: There are no duplicate letters in the answer.


CDFGHIJK LOPQS UVW X Z

Let's check if you guessed correctly. Look diagonally to find the correct answer. (DIAGONAL!)

TBKBQAZZEOPEEXBTTZM PRERRNRERARYETTWYPP YNEPMBRRRYYRYLYTANB PYENYAPYTTPPBRRTBRU RRQMTYYAPBLUEYEYBHU KBAEBROBLREEYREPQER RKGPRCYYEMPTRRERLSP TPKARNWPPYKLNEMPTYL

Name: $\qquad$

Get a fidget spinner! Spin it. $\qquad$ time(s) to finish.

How many minutes is it from 6:00 a.m. to 10:20 a.m.?

How many centimeters in 2.8 meters?
$4 \frac{2}{6}+2 \frac{5}{6}$

How much time is it from 7:00 a.m. to 11:45 a.m.?

The area of a rectangle is $35 \mathrm{~cm}^{2}$. What could the length of the 4 sides be?

What 3 coins add up to 51 cents?

A rectangle is 47 cm on one side and 9 cm on another side. What is the perimeter?

## Draw a number line

 with $0, \frac{1}{2}$, and 1 . Show where $\frac{7}{10}$ would go. Is $\frac{7}{10}$ closer to $0, \frac{1}{2}$ or 1 ?Name:

| $\begin{array}{r} 166 \\ -87 \\ \hline \end{array}$ | $\begin{array}{r}14 \\ +78 \\ \hline\end{array}$ | $\begin{array}{r}50 \\ -\quad 23 \\ \hline\end{array}$ | $\begin{array}{r}93 \\ +\quad 13 \\ \hline\end{array}$ | $\begin{array}{r}147 \\ -94 \\ \hline\end{array}$ | $\begin{array}{r}79 \\ +55 \\ \hline\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 133 | 133 | 80 | 48 | 25 | 71 |
| -89 | $\begin{array}{r}138 \\ -98 \\ \hline\end{array}$ | -33 | +96 | $\begin{array}{r}+35 \\ + \\ \hline\end{array}$ | +93 |
| 49 | 79 | 37 | 121 | 43 | 89 |
| $\begin{array}{r}49 \\ +64 \\ \hline\end{array}$ | -40 | -25 | -60 | +65 | +25 |
| 14 | $\begin{array}{r}140 \\ -56 \\ \hline\end{array}$ | $\begin{array}{r}28 \\ -15 \\ \hline\end{array}$ | $\begin{array}{r}56 \\ +68 \\ \hline\end{array}$ | $\begin{array}{r}45 \\ +80 \\ \hline\end{array}$ | 154 -68 |
|  |  |  |  |  |  |
| 125 | 14 | 12 | 86 | 110 | 89 |
| -34 | +72 | +11 | -69 | -32 | + 11 |
| $\begin{array}{r}91 \\ -20 \\ \hline\end{array}$ | $\begin{array}{r}131 \\ -79 \\ \hline\end{array}$ | $\begin{array}{r}57 \\ +98 \\ \hline\end{array}$ | $\begin{array}{r}97 \\ +35 \\ \hline\end{array}$ | $\begin{array}{r}122 \\ -87 \\ \hline\end{array}$ | $\begin{array}{r}91 \\ +43 \\ \hline\end{array}$ |
|  | 76 | 13 | 172 | 115 | 83 |
| -12 | + 42 | +76 | -74 | -67 | + 85 |



Name: $\qquad$
Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 5 .
Every row must contain the numbers $1,2,3,4$, and 5 .
Every column must contain the numbers $1,2,3,4$, and 5 .
In a cage with a plus sign, the given number will be the sum of all the digits in the cage.


Fill in the blanks. These equations are from the puzzle above.
$\qquad$ $+$ $\qquad$ $+4=10$
$\qquad$
$\qquad$ $+5=10$

$$
1+\ldots=3
$$

$\qquad$
$\qquad$

$$
+4=13
$$ $+4=13$

$\qquad$ +1 + $\qquad$ $=7$

$$
\ldots+3=7
$$

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