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


$35,40,45,50,55,60$, —— 70

The number 82 is more than the number 6 by how much?

This number is one ten more than 5,282.

What number is halfway between 0 and 6 ?

Name: $\qquad$
The block above is the sum of the two blocks below. Fill in the missing blocks.

$\qquad$

Mental Math
If Start with the number 797.

If Subtract 7 .
7790125026 (Circle your answer to double check you are correct.)
H Add half of 24 .
8028894278
H Divide that number in half.
3784974017
If Increase that number by 3 .
2940444060
If Add the digits in your number. The sum of that is your new number.

2158663278
If Triple that number.
3784114244
$\mathscr{H}$ Divide that number in half.
3824812752
If Multiply by 4 .
4711483186
If Add the digits in your number. The sum of that is your new number.

If Divide that number in half.

Name:


Name:


Name:

| Alex's birthday is in April. |
| :--- |
| Hannah's birthday is two |
| months after Alex's birthday. |
| What month is Hannah's |
| birthday? |


| Write the number for <br> fifty thousand, four <br> hundred sixty-three. | Color in $\frac{1}{4}$. |
| :--- | :--- |


| Write 713 in expanded | Write the length in inches. | 26 |
| :--- | :--- | :--- |
| notation. |  | +12 |



Name:

| $\begin{array}{r} 23.826 \\ +70.512 \\ \hline \end{array}$ | $\begin{array}{r} 74.456 \\ +42.036 \\ \hline \end{array}$ | $\begin{array}{r} 114.515 \\ -49.015 \\ \hline \end{array}$ |
| :---: | :---: | :---: |
| $\begin{array}{r} 176,963 \\ -84,132 \\ \hline \end{array}$ | $\begin{array}{r} 97.398 \\ +52.127 \\ \hline \end{array}$ | $\begin{array}{r} 95,997 \\ -45,826 \\ \hline \end{array}$ |
| $\begin{array}{r} 57.966 \\ +89.296 \\ \hline \end{array}$ | $\begin{array}{r} 152.395 \\ -85.187 \\ \hline \end{array}$ | $\begin{array}{r} 107.258 \\ -87.651 \\ \hline \end{array}$ |
| $\begin{array}{r} 155,917 \\ -98.610 \\ \hline \end{array}$ | $\begin{array}{r} 46.688 \\ +27.828 \\ \hline \end{array}$ | $\begin{array}{r} 46.741 \\ +73.890 \\ \hline \end{array}$ |
| $\begin{array}{r} 46,823 \\ +73,338 \\ \hline \end{array}$ | $\begin{array}{r} 98.386 \\ -49.215 \end{array}$ | $\begin{array}{r} 149.901 \\ -81.567 \end{array}$ |
| $\begin{array}{r} 44.977 \\ +79.982 \\ \hline \end{array}$ | $\begin{array}{r} 63.236 \\ +47.966 \\ \hline \end{array}$ | $\begin{array}{r} 143.340 \\ -80,312 \\ \hline \end{array}$ |
| $\begin{array}{r} 22.076 \\ +54.837 \\ \hline \end{array}$ | $\begin{array}{r} 10.823 \\ +65.643 \\ \hline \end{array}$ | $\begin{array}{r} 114.209 \\ -80.449 \\ \hline \end{array}$ |



Name: $\qquad$
$2 \bullet 3 \bullet 2 \bullet=\bullet 8 \bullet 5 \bullet 9 \bullet x \bullet 6 \bullet 0 \bullet=\bullet 3 \bullet x \bullet 7 \bullet x \bullet 0$
$6 \bullet 1 \bullet 8$
Use the pieces above to help you fill in the runaway math puzzle.


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

71,469,345

Maria started brushing her hair at 3:23 p.m. She brushed until 3:34 p.m. How much time passed?

Insert punctuation marks into this sentence.
I collapsed on my bed and told my dog Wow. School was hard today.


Name: $\qquad$

I needed to spin ___ time (s) to finish.
Get a fidget spinner! Spin it.
$3+3=$ $\qquad$

$4+4=$ $\qquad$ $5+4=$ $\qquad$ $5+8=$ $\qquad$ $4+8=$ $\qquad$
$5+6=$ $\qquad$ $7+8=$ $\qquad$ $3+7=$ $\qquad$ $3+6=$ $\qquad$
$9+6=$

$6+8=$ $\qquad$ $6+3=$

$56+6=$ $\qquad$ $17+4=$ $\qquad$
$77+3=$ $\qquad$ $59+9=$ $\qquad$ $27+6=$ $\qquad$ $44+6=$ $\qquad$ $36+3=$ $\qquad$ $18+3=$ $\qquad$ $67+8=$ $\qquad$ $75+8=$ $\qquad$ $36+8=$ $\qquad$ $56+7=$ $\qquad$ $43+7=$ $\qquad$

$78+6=$ $\qquad$ $25+9=$ $\qquad$ $17+7=$

$74+7=$ $\qquad$ $13+5=$ $\qquad$ $65+7=$ $\qquad$ $35+4=$ $\qquad$ $27+9=$ $\qquad$ $55+5=$ $\qquad$ $43+9=$ $\qquad$ $35+9=$ $\qquad$ $65+8=$ $\qquad$ $46+7=$ $\qquad$
$57+6=$ $\qquad$ $14+8=$ $\qquad$
$73+8=$ $\qquad$ $37+3=$ $\qquad$
$18+4=$ $\qquad$ $79+3=$ $\qquad$ $57+3=$ $\qquad$ $64+6=$ $\qquad$ $35+6=$ $\qquad$
$23+7=$ $\qquad$ $15+8=$ $\qquad$ $48+3=$ $\qquad$ $79+8=$ $\qquad$ $47+5=$ $\qquad$
$17+8=$ $\qquad$ $63+10=$ $\qquad$ $38+3=$ $\qquad$ $59+7=$ $\qquad$ $22+6=$ $\qquad$

Name:
$2 \longdiv { 8 8 0 }$
$4 \longdiv { 6 1 2 }$
$3 \longdiv { 7 5 6 }$
$9 \longdiv { 9 0 0 }$
$6 \longdiv { 8 4 6 }$
$8 \longdiv { 9 2 8 }$
$5 \longdiv { 8 6 0 }$
$4 \longdiv { 5 3 6 }$
$9 \longdiv { 9 3 6 }$
$7 \longdiv { 7 9 1 }$
$5 \longdiv { 5 1 0 }$
$6 \longdiv { 6 8 4 }$
How many total legs are on
5 zebras and 4 chickens?
In the equation $20 \times 469=$
9,380, which number is the
product?

What is the sum of 40 and 800?

Name:


Name:

| $5$ |  |  |  | $\begin{array}{\|l\|} \hline 10) \mathrm{O} \\ 10 \\ 10) \text { TEN DOLLARS } \\ 10 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| $25 \Phi$ | $\$ 5$ | $\$$ | \& | \$ |



Name: $\qquad$
Write the measurement for each angle.

$\angle \mathrm{GLB}=150^{\circ}$
$\angle \mathrm{ELG}=-\quad \begin{aligned} & \mathrm{ALD}= \\ & \angle \mathrm{BLA}=\end{aligned}$

$\angle \mathrm{ALB}=$
$\angle \mathrm{ALD}=$ $\qquad$ $\angle \mathrm{ALC}=$ $\qquad$
$\angle \mathrm{CLE}=$

| $9 \times 7=$ | $6 \times 7=$ | $9 \times 2=$ |
| :--- | :--- | :--- |
| $7 \times 8=$ | $2 \times 3=$ |  |
| $6 \times 5=$ | $4 \times 3=$ | $6 \times 4=$ |
| $4 \times 5=$ | $3 \times 8=$ | $7 \times 2=$ |



$$
9 x_{\ldots}=27 \quad x^{x} 5=30 \quad 3 x_{工}=6
$$

$$
\ldots \times 2=14
$$

$$
\ldots x 8=24
$$

$$
\ldots \times 5=35
$$

$$
4 x_{\ldots}=12
$$

$$
7 x_{\ldots}=63
$$

$$
\ldots \times 6=54
$$

$$
4 x_{工}=8
$$

$$
\ldots \times 7=28
$$

$$
2 x_{\ldots}=14
$$



Name:

$88 \div 8=$
How many tens are in the number 5,300?

Which number is a 2-digit odd number?

Name:


Draw 7:40.

Name:
Here is a chart on turns to help you answer the questions.
A $\frac{1}{4}$ turn is $90^{\circ}$.
A $\frac{1}{2}$ turn is $180^{\circ}$.
A $\frac{3}{4}$ turn is $270^{\circ}$.

## A full turn is $360^{\circ}$.

From the start position the pointer turns $\frac{3}{4}$ clockwise. Draw the arrow for the end position.


The start and end positions are shown. Explain the turn that was made.


An angle that is 222 degrees is


From the start position the pointer turns $\frac{3}{4}$ clockwise. Draw the arrow for the end position.


From the start position the pointer turns $180^{\circ}$ clockwise. Draw the arrow for the end position.


Hailey is playing a game. She stands in the middle of a circle.

At the start of the game she faces east. Then she makes a $\frac{1}{2}$-turn counterclockwise. In which direction is she now facing?

Eric has an appointment with his doctor at 1:00 p.m. He has to get a physical so he can play football. It is $11: 20$ a.m. now and it will take him 30 minutes to get to the doctor's office. How long can he play a video game before he has to leave to get to the appointment on time?

Mr. Johnson said he would do all the housework on No Housework Day so his wife could have the day off. First, he made the bed, and then he prepared breakfast. Next, he washed the dishes and swept the kitchen. After a cup of coffee he put things away and dusted. Then he did a load of laundry and folded the clothes and put them away. He was tired! He looked at the clock and it was only 1:17 p.m! If he had started at 7:40 a.m., how long had he been working?

Sara and Emma are bookworms. That means they have a lot of books! Together they have 30 books. Emma has more books than Sara. In fact, Emma has exactly twice the number of books that Sara has. How many books does Sara have? How many books does Emma have?

Reduce $\frac{6}{15}$ to its lowest terms.

Reduce $\frac{6}{21}$ to its lowest terms.

## Reduce $\frac{32}{72}$ to its lowest

 terms.Name: $\qquad$
Draw a line from START to END.

$$
9+12-12+7 \quad 33 \div 11+3
$$

$$
11-1+11
$$ 346-12

Cross out the equation you use above and then write it below.


Name: $\qquad$
Write the final part of each math analogy.
forty-second, forty-sixth, fiftieth, $\qquad$ : fifty-fourth :: sixty-fifth, sixty-ninth, seventy-third, $\qquad$
Explain why you think your answer is correct.
four dimes and nine pennies : \$0.49 :: three dimes and three pennies :
Explain why you think your answer is correct.

229: 239 :: 348 :
Explain why you think your answer is correct.

28 pencils in 7 bags : $4: 40$ pencils in 8 bags :
Explain why you think your answer is correct.

Name:


Facts
Holly is twenty-eight years older than Gavin.
April is fifty-four years older than Maria.
Gavin is two years old.
Maria is twice as old as Gavin.
Jason is forty-two years older than Gavin.

How old is Gavin? $\qquad$
How old is Jason? $\qquad$
How old is Maria? $\qquad$
How old is Holly? $\qquad$
How old is April? $\qquad$


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