Name: $\qquad$


The sum for each column and row is given.

$\%=$ $\qquad$ ,

Work Area:

|  |  |  |  | 26 |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  | 23 |
|  |  |  |  | 26 |
|  |  |  |  | 29 |
| 23 | 29 | 21 | 31 | 4 |

The sum for each column and row is given.

$\left\{\begin{array}{c}3 \\ \end{array}=\right.$

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


Find an addition fact.

$$
\begin{aligned}
& B \\
& \left.+\begin{array}{ccc}
92 & 68 & 49 \\
45 & 34 & 14 \\
15 & 16 & 28
\end{array}\right]
\end{aligned}
$$

Find an addition fact.
$+\begin{array}{ccc}84 & 31 & 6 \\ 98 & 74 & 11 \\ 35 & 76 & 68\end{array}$
Find an addition fact.

Equations:
Write the equation facts you found.


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

Spin fidget spinner. Quick!


How many times do you need to spin?

I needed to spin time (s) to finish the page.

I needed to spin
$1+7=$ $\qquad$
$2+5=$ $\qquad$
$8+9=$ $\qquad$


Name: $\qquad$
$9+3=$ $\qquad$
$2+1=$ $\qquad$
$7+3=$ $\qquad$
$3+1=$ $\qquad$
$4+3=$ $\qquad$
$8+2=$ $\qquad$

Spin fidget spinner. Quick!


How many times do you need to spin?

I needed to spin time(s) to finish the page.
$5+8=$ $\qquad$
$1+6=$ $\qquad$
$6+1=$ $\qquad$
$7+6=$
$6+3=$
$3+7=$
$7+7=$
$9+5=$
$5+3=$ $\qquad$ $4+7=$ $\qquad$
I needed to spin $\qquad$ time(s) to finish.
$8+3=$ $\qquad$ $4+5=$ $\qquad$
$9+8=$ $\qquad$
$8+5=$ $\qquad$
$9+6=$ $\qquad$ $3+5=$ $\qquad$
$8+9=$ $\qquad$ $6+9=$ $\qquad$ $7+3=$ $\qquad$ $6+9=$ $\qquad$ $5+5=\quad 9+4=$ $\qquad$ $5+9=$ $\qquad$ $4+6=$ $\qquad$ $8+3=$
$\qquad$
$4+8=$
$3+9=$ $\qquad$ $7+8=$
$9+5=$

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

Rose helps her grandmother. She works in her garden. She pulls weeds. She waters the plants. Yesterday she worked in the garden from 3:31 p.m. until 5:00 p.m. How long did Rose work in her grandmother's garden?

Jessica took 5 quarters, 7 dimes. 4 nickels, and 8 pennies to the store to buy cat treats. The treats cost $\$ 1.98$. How much money did Jessica have after she paid for the treats?

At last Adam has a room of his own! He saves 2 quarters and 3 dimes each week. He wants to buy a rug for his room. So far he has saved 8 quarters and 12 dimes. How much money does he have?


Name:


Name: $\qquad$
Sudoku Sums of 7
Each row, column, and box must have the numbers 1 through 4. Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 7 .



$\left.\begin{array}{l}\text { Fill in the blanks with } \\ \text { these numbers: } \\ 2,1,7\end{array}\right)$

Name:


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



It is $7: 48$ when Emma leaves her house. She arrives at school at 8:09. How much time has passed?

Make your own
equation.
$\ldots \times 4+8=$
$\qquad$

114, __ 126, 132, 138,
144, 150, 156, 162, 168

Write this number:
5 hundreds, 9 thousands, 2 ones, 4 tens pass

## Name:

Eric wanted to play baseball on National Goof Off Day. There was one big problem. He had a bat. He had a glove. He didn't have a baseball. His father took him to a store. Eric chose three baseballs that cost $\$ 5.95$ each. His father said he would pay $\$ 5.50$. Eric paid the rest. How much did Eric pay?

Sara and Jenna want to buy a goose down pillow for their mother. Their father told them that down pillows are very expensive and it would be very hard for them to save so much money. They still want to try to save the money by Christmas. Their father told them that if they save half of the money that he would pay for the other half of the cost. A goose down pillow costs $\$ 110.00$. How much money will they have to save before Christmas?

Jessica is at the toy store, and she brought her money to spend. She has 4 ten dollar bills and 15 five dollar bills. She wants to buy a toy that costs $\$ 27.47$ and a fidget spinner that is in the final sale section for only 85 cents. There is no tax at this store. She wants to prepare the bills to give the cashier before she goes there. Which bills should she take out of her wallet?


Name:
$\nabla 2 \times 5=10$
$\square 7 \times 2=$
$\square 11 \times 4=$
$\square 6 \times 4=$
$\square 6 \times 2=$
$\square 12 \times 4=$
$\square 6 \times 7=$
$\square 10 \times 12=$
$\square 3 \times 2=$
$\square 6 \times 8=$ $\square 6 \times 11=$
$\begin{array}{lllllllllllllll}24 & 15 & 16 & 44 & 15 & 4 & 2 & 7 & 13 & 49 & 121 & 21 & 3 & 10 & 48 \\ 5\end{array}$ $\begin{array}{lllllllllllllll}15 & 24 & 4 & 3 & 121 & 4 & 49 & 11 & 42 & 11 & 7 & 5 & 2 & 22 & 14\end{array} 17$ $\begin{array}{lllllllllllllll}10 & 11 & 22 & 11 & 6 & 2 & 2 & 1 & 4 & 49 & 29 & 2 & 4 & 2 & 4 \\ 7\end{array}$ $\begin{array}{lllllllllllllll}7 & 8 & 12 & 13 & 4 & 5 & 10 & 12 & 120 & 27 & 15 & 16 & 22 & 49 & 6\end{array} 2$ $\begin{array}{llllllllllllllll}14 & 6 & 2 & 6 & 24 & 6 & 2 & 12 & 5 & 44 & 8 & 17 & 42 & 13 & 3 & 6\end{array}$ $\begin{array}{lllllllllllllll}121 & 7 & 11 & 24 & 6 & 4 & 2 & 9 & 10 & 6 & 11 & 66 & 6 & 24 & 13 \\ 43\end{array}$ $\begin{array}{llllllllllllllll}21 & 48 & 2 & 17 & 6 & 48 & 4 & 11 & 17 & 48 & 5 & 25 & 22 & 10 & 29 & 12\end{array}$ $\begin{array}{lllllllllllllll}17 & 6 & 13 & 3 & 16 & 4 & 48 & 3 & 2 & 6 & 7 & 8 & 15 & 1 & 24 \\ 8\end{array}$
 $\begin{array}{llllllllllllll}9 & 21 & 5 & 6 & 2 & 4 & 6 & 1 & 49 & 10 & 1 & 9 & 23 & 10\end{array} 28$ $\begin{array}{lllllllllllllll}48 & 2 & 120 & 3 & 17 & 49 & 8 & 5 & 11 & 4 & 21 & 11 & 12 & 5 & 4\end{array} 12$ $\begin{array}{lllllllllllllll}43 & 12 & 9 & 7 & 14 & 10 & 16 & 2 & 4 & 2 & 6 & 28 & 25 & 14 & 17 \\ 22\end{array}$ $\begin{array}{lllllllllllllll}23 & 67 & 66 & 1 & 2 & 2 & 10 & 13 & 44 & 2 & 7 & 7 & 6 & 6 & 6\end{array} 7$ $\begin{array}{llllllllllllllll}25 & 17 & 12 & 2 & 7 & 8 & 5 & 4 & 15 & 2 & 16 & 67 & 42 & 11 & 66 & 11\end{array}$


Write operation.
Write $=$ sign.
Circle.

$\square 9 \times 3=27 \quad 120612 \quad 6 \quad 10 \quad 371510$
$\square 8 \times 10=$
$\square 7 \times 12=$
$\square 6 \times 6=$
$\square 12 \times 5=$
$\square 10 \times 12=$
$\square 10 \times 9=$
$\square 9 \times 9=$
$\square 7 \times 8=$
$\square 3 \times 12=$
$\square 4 \times 11=$
$\begin{array}{lllllllllllllll}17 & 7 & 12 & 8 & 16 & 4 & 6 & 60 & 9 & 9 & 81 & 1 & 10 & 12 & 7 \\ 17\end{array}$ $\begin{array}{lllllllllllllll}80 & 21 & 12 & 10 & 2 & 84 & 17 & 17 & 36 & 6 & 6 & 36 & 55 & 10 & 79 \\ 37\end{array}$ $\begin{array}{lllllllllllllll}3 & 8 & 17 & 80 & 12 & 8 & 5 & 43 & 5 & 1 & 6 & 11 & 12 & 12 & 80 \\ 19\end{array}$ $\begin{array}{lllllllllllllll}9 & 7 & 45 & 7 & 19 & 23 & 12 & 15 & 9 & 10 & 10 & 35 & 21 & 18 & 17 \\ 56\end{array}$ $\begin{array}{llllllllllllll}18 & 18 & 9 & 24 & 26 & 80 & 26 & 55 & 79 & 4 & 44 & 9 & 7 & 7\end{array} 1928$ $\begin{array}{llllllllllllllll}36 & 3 & 22 & 9 & 22 & 12 & 12 & 5 & 60 & 11 & 7 & 12 & 90 & 11 & 20 & 17\end{array}$ $\begin{array}{llllllllllllllll}5 & 4 & 12 & 3 & 0 & 19 & 1 & 14 & 4 & 26 & 8 & 35 & 18 & 4 & 9 & 3\end{array}$ $\begin{array}{llllllllllllll}89 & 11 & 61 & 36 & 18 & 7 & 19 & 9 & 11 & 6 & 23 & 61 & 81 & 21 \\ 56 & 12\end{array}$ $81 \quad 9 \times 3=27 \quad 9 \quad 18 \quad 819 \begin{array}{llllllll}56 & 8 & 43 & 13 & 6 & 8 & 12 & 35\end{array}$ $\begin{array}{lllllllllllllll}12 & 35 & 3 & 13 & 4 & 12 & 90 & 21 & 8 & 12 & 9 & 14 & 7 & 8 & 9\end{array} \quad 2$ $\begin{array}{lllllllllllllll}5 & 9 & 10 & 6 & 7 & 6 & 28 & 11 & 9 & 1 & 60 & 27 & 35 & 36 & 11\end{array} 13$ $\begin{array}{lllllllllllllll}27 & 28 & 84 & 10 & 44 & 9 & 17 & 35 & 3 & 5 & 81 & 120 & 15 & 10 & 16\end{array} 12$


$$
35 \div 5=\quad 49 \div 7=
$$

$$
14 \div 7=
$$

$$
56 \div 8=
$$

$$
27 \div 9=
$$

$$
72 \div 9=
$$

$$
18 \div 3=
$$

$$
42 \div 7=
$$

$$
48 \div 6=
$$

$$
21 \div 3=
$$

$$
9 \div 3=
$$

$$
48 \div 8=
$$


$3 \longdiv { 2 4 }$
6) 24
$7 \longdiv { 5 6 }$
$5 \longdiv { 1 5 }$

Name:

| $\frac{1}{2}$ |  |  |  |  |  | 1 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\frac{1}{3}$ |  |  |  | 1 |  |  |  | $\frac{1}{3}$ |  |  |  |
| $\frac{1}{4}$ |  |  | $\frac{1}{4}$ |  |  | $\frac{1}{4}$ |  |  | $\frac{1}{4}$ |  |  |
| $\frac{1}{7}$ |  | $\frac{1}{7}$ |  | $\frac{1}{7}$ |  |  | $\frac{1}{7}$ |  | $\frac{1}{7}$ |  |  |
| $\frac{1}{9}$ | $\frac{1}{9}$ |  | $\frac{1}{9}$ | $\frac{1}{9}$ |  | $\frac{1}{9}$ | $\frac{1}{9}$ | $\frac{1}{9}$ | $\frac{1}{9}$ |  | $\frac{1}{9}$ |
| $\frac{1}{11}$ | $\frac{1}{11}$ | $\frac{1}{11}$ |  |  |  |  | $\frac{1}{11}$ | $\frac{1}{1}$ | $\frac{1}{11}$ | $\frac{1}{11}$ | $\frac{1}{11}$ |
| $\frac{1}{12}$ | $\frac{1}{12}$ | $\frac{1}{12}$ | $\frac{1}{12}$ | $\frac{1}{12}$ | $\frac{1}{12}$ | $\frac{1}{12}$ | $\frac{1}{12}$ |  | $\frac{1}{12}$ |  | $\frac{1}{12}$ |

Compare.

| $\frac{3}{7} \vdots$ | $\frac{1}{2} \vdots \cdots$ | $\frac{11}{12}$ | $\frac{1}{11}:$ |
| :---: | :---: | :---: | :---: |
| $\frac{2}{9}: \cdots \frac{2}{3}$ | $\frac{2}{4}: \ldots \frac{6}{12}$ | $\frac{3}{4}:$ | $\frac{1}{3} \vdots: \frac{1}{4}$ |
| $\frac{1}{2}: \frac{8}{12}$ | $\frac{6}{9}: \cdots, \frac{4}{7}$ | $\frac{3}{9}:$ | $\frac{6}{7}:$ |
| $\frac{2}{3}:$ | $\frac{2}{12} \vdots$ | $\frac{3}{4}: \cdots, \frac{2}{3}$ | $\frac{3}{9}:$ |
| $\frac{1}{4}:$ | $\frac{2}{3} \vdots$ | $\frac{1}{7}: \cdots ; \frac{1}{3}$ | $\frac{9}{11}:$ |
| $\frac{1}{2}:$ | $\frac{2}{11}:$ | $\frac{1}{2}: \cdots, \frac{6}{12}$ | $\frac{1}{3}:$ |

$\qquad$ Date

Start on the $\mathbf{B}$ 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 finish your last line on the $\mathbf{E}$ circle. You can go through a circle more than once.

Part of the line has already been drawn for you.
(C)

Didn't get them all? That's ok. This was hard.
$\qquad$ circle(s).



