$\qquad$

Help Robot find Rover. Make a path of increasing differences. You can only move to a box with a larger difference. Draw a line to show your path.


|  | $\begin{array}{r} 86 \\ -\quad 19 \\ \hline \end{array}$ | $\begin{array}{r} 82 \\ -\quad 46 \\ \hline \end{array}$ | $\begin{array}{r} 78 \\ -\quad 77 \\ \hline \end{array}$ | $\begin{array}{r} 74 \\ -\quad 27 \\ \hline \end{array}$ | $\begin{array}{r} 89 \\ -41 \\ \hline \end{array}$ | $\begin{array}{r} 99 \\ -\quad 89 \\ \hline \end{array}$ | $\begin{array}{r} 95 \\ -\quad 14 \\ \hline \end{array}$ | $\begin{array}{r}93 \\ -13 \\ \hline\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} 86 \\ -\quad 85 \\ \hline \end{array}$ | $\begin{array}{r} 29 \\ -\quad 23 \\ \hline \end{array}$ | $\begin{array}{r} 62 \\ -\quad 55 \\ \hline \end{array}$ | $\begin{array}{r} 60 \\ -\quad 57 \\ \hline \end{array}$ | $\begin{array}{r} 52 \\ -\quad 36 \\ \hline \end{array}$ | $\begin{array}{r} 67 \\ -\quad 34 \\ \hline \end{array}$ | $\begin{array}{r} 73 \\ -\quad 20 \\ \hline \end{array}$ | $\begin{array}{r} 19 \\ -\quad 11 \\ \hline \end{array}$ | $\begin{array}{r} 56 \\ -16 \\ \hline \end{array}$ |
| $\begin{array}{r} 22 \\ -\quad 12 \\ \hline \end{array}$ | $\begin{array}{r} 69 \\ -\quad 59 \\ \hline \end{array}$ | $\begin{array}{r} 25 \\ -\quad 15 \\ \hline \end{array}$ | $\begin{array}{r} 66 \\ -\quad 53 \\ \hline \end{array}$ | $\begin{array}{r} 71 \\ -21 \\ \hline \end{array}$ | $\begin{array}{r} 77 \\ -\quad 64 \\ \hline \end{array}$ | $\begin{array}{r} 78 \\ -\quad 40 \\ \hline \end{array}$ | $\begin{array}{r} 98 \\ -44 \\ \hline \end{array}$ | $\begin{array}{r} 91 \\ -82 \\ \hline \end{array}$ |
| $\begin{array}{r} 89 \\ -\quad 72 \\ \hline \end{array}$ | $\begin{array}{r} 45 \\ -\quad 29 \\ \hline \end{array}$ | $\begin{array}{r} 32 \\ -\quad 17 \\ \hline \end{array}$ | $\begin{array}{r} 97 \\ -\quad 37 \\ \hline \end{array}$ | $\begin{array}{r} 97 \\ -\quad 51 \\ \hline \end{array}$ | $\begin{array}{r} 54 \\ -\quad 21 \\ \hline \end{array}$ | $\begin{array}{r} 82 \\ -\quad 58 \\ \hline \end{array}$ | $\begin{array}{r} 67 \\ -\quad 15 \\ \hline \end{array}$ | $\begin{array}{r} 68 \\ -\quad 62 \\ \hline \end{array}$ |
| $\begin{array}{r} 71 \\ -\quad 53 \\ \hline \end{array}$ | $\begin{array}{r} 62 \\ -\quad 43 \\ \hline \end{array}$ | $\begin{array}{r} 48 \\ -\quad 28 \\ \hline \end{array}$ | $\begin{array}{r} 98 \\ -\quad 63 \\ \hline \end{array}$ | $\begin{array}{r} 93 \\ -\quad 32 \\ \hline \end{array}$ | $\begin{array}{r} 99 \\ -\quad 17 \\ \hline \end{array}$ | $\begin{array}{r} 39 \\ -\quad 27 \\ \hline \end{array}$ | $\begin{array}{r} 88 \\ -\quad 45 \\ \hline \end{array}$ | $\begin{array}{r} 81 \\ -48 \\ \hline \end{array}$ |
| $\begin{array}{r} 97 \\ -\quad 47 \\ \hline \end{array}$ | $\begin{array}{r} 82 \\ -\quad 59 \\ \hline \end{array}$ | $\begin{array}{r} 43 \\ -21 \\ \hline \end{array}$ | $\begin{array}{r} 55 \\ -\quad 38 \\ \hline \end{array}$ | $\begin{array}{r} 87 \\ -\quad 57 \\ \hline \end{array}$ | $\begin{array}{r} 84 \\ -\quad 28 \\ \hline \end{array}$ | $\begin{array}{r}90 \\ -33 \\ \hline\end{array}$ | $\begin{array}{r} 56 \\ -\quad 28 \\ \hline \end{array}$ | $\begin{array}{r}55 \\ -14 \\ \hline\end{array}$ |
| $\begin{array}{r} 92 \\ -\quad 65 \\ \hline \end{array}$ | $\begin{array}{r} 83 \\ -\quad 53 \\ \hline \end{array}$ | $\begin{array}{r} 49 \\ -\quad 18 \\ \hline \end{array}$ | $\begin{array}{r} 48 \\ -\quad 15 \\ \hline \end{array}$ | $\begin{array}{r} 92 \\ -58 \\ \hline \end{array}$ | $\begin{array}{r} 55 \\ -\quad 17 \\ \hline \end{array}$ | $\begin{array}{r} 63 \\ -\quad 24 \\ \hline \end{array}$ | $\begin{array}{r} 99 \\ -55 \\ \hline \end{array}$ | $\begin{array}{r} 80 \\ -\quad 35 \\ \hline \end{array}$ |
| $\begin{array}{r} 92 \\ -\quad 81 \\ \hline \end{array}$ | $\begin{array}{r} 36 \\ -\quad 12 \\ \hline \end{array}$ | $\begin{array}{r} 86 \\ -\quad 38 \\ \hline \end{array}$ | $\begin{array}{r} 62 \\ -\quad 14 \\ \hline \end{array}$ | $\begin{array}{r} 63 \\ -\quad 15 \\ \hline \end{array}$ | $\begin{array}{r} 81 \\ -\quad 23 \\ \hline \end{array}$ | $\begin{array}{r} 58 \\ -\quad 23 \\ \hline \end{array}$ | $\begin{array}{r} 84 \\ -\quad 83 \\ \hline \end{array}$ |  |

Name:

| 62 | +31 |  |  | $+7 \frac{4}{8}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $+\frac{1}{4}$ | +23 |  | $-\frac{2}{4}$ |  |  |
|  | -41 |  |  |  |  |  |  |
| -1 $\frac{2}{4}$ |  |  | +12 |  | +18 |  |  |
|  |  |  | $48 \frac{3}{8}$ |  |  |  |  |
| $+\frac{2}{8}$ |  | -2 | $-\frac{5}{8}$ |  | -6 | -43 | $59 \frac{3}{8}$ |



Name: $\qquad$

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


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: 3 ones, 7 ones, 2 ones, 4 ones, or 1 one.

The other three numbers have to all be DIFFERENT and must be from these: 4 tenths, 2 tenths, 31 hundredths, 8 hundredths, or 6 tenths.


Name:

| Hannah paid $89 \llbracket$ for a houseplant. She used 3 quarters and 4 pennies. Show the same amount of money another way. Draw and label each | The book of poems by Lewis Carroll costs $\$ 1.55$. How could Jack pay for it using only dimes and quarters? (Hint: There is more than one way.) | National Jelly Bean Day is 5 days after Stress Awareness Day. Stress Awareness Day is on April 17. On what date is National Jelly Bean Day? |
| :---: | :---: | :---: |



Name:


Name:

| Which is smaller, $\frac{2}{6}$ or $\frac{6}{9} ?$ Share 27 equally among 3.  <br>   $6 \boxed{30}$ <br> Make a pattern. Which number is greater: 0.3 <br> Start with 24. <br> Subtract 3; add 8.   |
| :--- |



Name:


| 8 |
| ---: |
| $+\quad 4$ |
| $\square$ |
| $+\quad 8$ |
| $\square$ |
| $+\quad 4$ |
| 24 |
| $+\quad \square$ |
| 26 |
| $-\quad \square$ |
| 22 |
| $+\square$ |
| 28 |
| $-\quad 3$ |
| $\square$ |
| $+\quad 7$ |
| $\square$ |
| $-\quad 5$ |
| 27 |
| $-\quad \square$ |
| 22 |
| $+\quad 6$ |
| $\square$ |

Name: $\qquad$

$$
\begin{array}{|l|l}
\hline 7 \bullet 1 \bullet 1 \bullet 2 \bullet+\bullet 0 \bullet 6 \bullet 1 \bullet+\bullet 0 \bullet+\bullet 7 \bullet= & \bullet \\
\hline
\end{array}
$$

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


| The sum of two whole |
| :--- |
| numbers is twenty. The |
| difference between the two |
| numbers is eight. What are |
| these two numbers? |


| Write the length in inches. | O tewt |
| :---: | :---: |
|  | O tuagh |
|  | $\bigcirc$ taught |
| in. $\begin{array}{lllllll} \\ \text { in }\end{array}$ | $\bigcirc$ taugh |


| The factors of 12 are $1 \ldots \ldots$ | Round 192,583 to the nearest <br> hundred. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

How many seconds are in five minutes?

Is 5 prime or composite?

Name:
$9 \longdiv { 1 0 8 }$
$1 5 \longdiv { 4 6 2 }$
$6 6 \longdiv { 6 0 2 }$
$6 0 \longdiv { 7 2 0 }$
$3 5 \longdiv { 3 1 5 }$
$2 1 \longdiv { 1 0 5 }$
$7 \longdiv { 5 1 8 }$
$1 2 \longdiv { 1 4 9 }$


Is 43 a composite or a prime number?

What number is halfway between 37 and 41?
$B, F, J, N, \longrightarrow, V, Z$
Amy gave out a survey.
The answers she got back were 13,33 , 11 , and 18 .
What is the range of these numbers?

How many total legs are on 5 dogs and 3 owls?

Which number is a 2-digit odd number?

Name: $\qquad$
Circle the type of angle.


Name: $\qquad$
Find 2 equations hidden in each box. Good luck!
$40+890$
$81+448$
423
930
216
$21+306$
227
$952^{567}+80_{436}$ ${ }^{388}$
$387+60$
912
$65+659$
1032
$36+707$ 383

733

Write 2 equations:

2-1

$$
9-5
$$

3
1

2-2
7
0

Write 2 equations:

| $7 \times 7$ | $8 \times 1$ | 72 | 81 | $2 \times 6$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $8 \times 3$ | 32 |  | $4 \times 9$ |  |  |
| $1 \times 1$ | 25 | $2 \times 2$ | 35 |  |  |
| 0 | 21 | 36 | $5 \times 9$ | 4 |  |

Write 2 equations: $\qquad$

Name: $\qquad$

ACROSS

1. Five tens more than 5-Down
2. Sum of digits of 4-Down
3. one hundred thirty-four thousand, three hundred thirty
4. Sum of digits of 16 -Across
5. Four hundreds more than 7-Down
6. Eight times 11-Across
7. $9+9=2 x$ $\qquad$
8. Sum of digits of 6 -Across
9. Two more than 4-Down
10. Sum of digits of 19-Across
11. Nickels in two dollars
12. nine hundred thirty-four thousand, seven hundred ten
13. Five tens more than 4-Down

## DOWN

2. Nine times 11-Across
3. Five tens more than 15-Across
4. Sum of digits of 7-Down
5. the ones in 11-Across + the tens in 4-Down + the ten thousands in 6-Across + the hundreds in 16-Across
6. 8-Across plus 20-Down
7. Five tens more than 8 -Across
8. Seven less than 12-Across

$2 \times 7=$
$2 \times 2=$ $\qquad$

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