Name:
Amanda took home some pictures she drew at school. She found tape to put the pictures on the wall in her room. Each picture needed four pieces of tape. She used 48 inches of tape. Wow! That's a lot of tape. How many pictures did she put up. Oh, wait. You don't have enough information. Each piece of tape was 4 inches.

Ava cannot sleep, so she is counting by 7s. She started with 7, 14, 21, and kept going. Circle the numbers she might have said before falling asleep. Cross off the numbers she did NOT say.

| 126 |  |  |  |
| :--- | :--- | :--- | :--- |
| 45 | 138 |  |  |
| 70 | 56 | 49 | 69 |
| 108 | 119 | 112 | 84 |

Name:
"Fine," said Mary to her brother Hunter. "I'll let you have my Legos for a dollar, but you will have to walk the dog for me this week."
"Deal!" said Hunter. He went to his room to get a dollar bill, but all he had was coins. "How did that happen?" he thought.

He counted 4 dimes, 25 pennies, and 5 nickels. Does he have enough money?
If he does, what should he give Mary?
If he does not, how much money does he need?


In eight hours it will be midnight. What time is it now?

Circle the number that is smallest.
$33,000 \quad 30,030$
$30,003 \quad 30,300$

Make your own
equation.
$-5=$ $\qquad$

Name:
David and Amy have the same amount of money. David has 9 nickels and 7 dimes. If Amy has 6 dimes, then how many nickels does she have?

3 tens, 8 hundreds, 2 thousands
double 700
$8-2+2-6$


Find a clock. What time is it right now?

Name:

| Adam likes Jell-O. He | There are 21 firemen at | David built a snow fort. <br> It took him 2 hours and |
| :--- | :--- | :--- |
| likes grape Jell-O best. | the fire. Are there |  |
| He bought 7 boxes. | about 10, about 20, or | 18 minutes to build it. He |
| Each box costs 57 cents. | about 30 firemen at the |  |
| fire? |  | finished the fort at 12:05 <br> p.m. What time did he <br> start building the fort? |
| How much do 7 boxes |  |  |
| cost? |  |  |
|  |  |  |



Draw the 3 pictures in the correct order:


Name:



Name:



Name:


$\qquad$

$\qquad$

$\qquad$

$\qquad$

Help Robot find Rover. You can only move to a box that has a missing digit of 3 .
Draw a line to show your path.


|  | $\begin{array}{r} 7 \square \\ +46 \\ \hline 119 \end{array}$ | $\begin{array}{r} 47 \\ +\quad 1 \square \\ \hline 60 \end{array}$ | $\begin{array}{r} 8 \square \\ +26 \\ \hline 109 \end{array}$ | $\begin{array}{r} 63 \\ +6 \square \\ \hline 124 \end{array}$ | $\begin{array}{r} 62 \\ +92 \\ \hline 15 \square \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} \square 3 \\ +58 \\ \hline 71 \end{array}$ | $\begin{array}{r} 41 \\ +36 \\ \hline 7 \square \end{array}$ | $\begin{array}{r} 37 \\ +\square 3 \\ \hline 60 \end{array}$ | $\begin{array}{r} 8 \square \\ +27 \\ \hline 110 \end{array}$ | $\begin{array}{r} 89 \\ +7 \square \\ \hline 161 \end{array}$ | $\begin{array}{r} \square 6 \\ +80 \\ \hline 156 \end{array}$ |
| $\begin{array}{r} 36 \\ +22 \\ \hline \square 8 \end{array}$ | $\begin{array}{r} 9 \square \\ +97 \\ \hline 190 \end{array}$ | $\begin{array}{r} 29 \\ +6 \square \\ \hline 92 \end{array}$ | $\begin{array}{r} 78 \\ +8 \square \\ \hline 161 \end{array}$ | $\begin{array}{r} 5 \square \\ +32 \\ \hline 88 \end{array}$ | $\begin{array}{r} 65 \\ +\square 6 \\ \hline 121 \end{array}$ |
| $\begin{array}{r} 8 \square \\ +99 \\ \hline 183 \end{array}$ | $\begin{array}{r}12 \\ +18 \\ \hline \square 0\end{array}$ | $\begin{array}{r}69 \\ +94 \\ \hline 16 \square\end{array}$ | $\begin{array}{r} 33 \\ +60 \\ \hline 9 \square \end{array}$ | $\begin{array}{r}54 \\ +79 \\ \hline 13 \square\end{array}$ | $\begin{array}{r} 3 \square \\ +34 \\ \hline 67 \end{array}$ |
| $\begin{array}{r}65 \\ +66 \\ \hline \square 31\end{array}$ | $\begin{array}{r} 94 \\ +75 \\ \hline 1 \square 9 \end{array}$ | $\begin{array}{r}4 \square \\ +77 \\ \hline 117\end{array}$ | $\begin{array}{r} 27 \\ +83 \\ \hline 1 \square 0 \end{array}$ | $\begin{array}{r} 8 \square \\ +99 \\ \hline 180 \end{array}$ |  |

Name: $\qquad$
Make change. You can use $\$ 20, \$ 10, \$ 5, \$ 1,25 \llbracket, 10 \llbracket, 5 \llbracket$, or $1 \uparrow$.
Use the fewest bills and coins to make $\$ 43.56$.
$\square \square \$ \square$


Use the fewest bills and coins to make $\$ 35.32$.

$\square$


Use the fewest bills and coins to make $\$ 53.58$.

Use the fewest bills and coins to make $\$ 23.14$.
$5+\square=11 \quad 26+\square=29 \quad 4+\square=30 \quad 27+\square=31$

Name: $\qquad$
Find 2 equations hidden in each box. Good luck!
9
0
7
7-7

## 5

$$
1 \quad 4-3
$$

Write 2 equations:

| $9+39$ | ${ }^{90}$ |  |  | 32 |  | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 34 | $83+2$ | $1+12$ | 32 |  |  |  |
| $4+98$ | $14+6$ | $2+97$ | $61+3$ |  |  |  |
| 12 | 90 | 28 | 62 | $36+5$ |  |  |

Write 2 equations:
$84-33$
$83-39$
12 78-78
59- 19
81


Write 2 equations:

Name: $\qquad$
Write the final part of each math analogy.
six dimes and seven pennies : $\$ 0.67$ :: three dimes and three pennies :

Explain why you think your answer is correct.

2 groups of $9: 3$ groups of $6:: 12$ groups of 4 :
Explain why you think your answer is correct.
five : fifth :: eight :
Explain why you think your answer is correct.
six tens and eight ones : 68 :: five tens and nine ones :

Explain why you think your answer is correct.

Name:
Complete each pattern.

$$
\ldots, ~ —, ~, ~,, ~ ৭, ~, ~, ~ U, ~ U, ~ 1, ~,, ~ ৭, ~, ~, ~ U, ~ U, ~ 1 ~
$$

$$
\text { o, —, 5, 7, 7, e, o, 5, 5, 7, 7, e, o, 5, 5, } 7
$$

Find the missing numbers. These both have the same rule. What is the rule?

If
$1,7=8$
$2,12=14$
3, $14=17$
$4,16=20$
Then
$5,19=$ ?

If
$6,3=9$
$7,6=13$
$8,10=18$
$9,12=21$
Then
$10,16=$ ?



