Name:
Complete each pattern.

$$
9, A, T, 5,5,9, A, T, 5, \ldots,-A, T, 5,5
$$

T, 5, 8, 8, 1, T, 5, 8, 8, 1, T, 5, _, 8, 1, T

Complete each pattern, using the same rule. Write what the rule is.

| $141,123,105,87, \ldots, \ldots$ |
| :---: |
| $\square, \ldots, 147,129, \ldots, 57$ |

Name: $\qquad$

| + | 5 |  | 1 |  | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | $\begin{gathered} 13 \\ 8+5 \\ \hline \end{gathered}$ | $\underline{8+}$ | $\begin{gathered} 9 \\ 8+1 \\ \hline \end{gathered}$ | $\begin{array}{r} 16 \\ 8+ \\ \hline \end{array}$ | $\begin{gathered} 16 \\ 8+8 \\ \hline \end{gathered}$ |
| 2 | $\underline{2}+\underline{5}$ | $\underline{2}+$ | $\underline{2}+\underline{1}$ | $\underline{2}+$ | $\begin{gathered} 10 \\ \underline{2}+8 \\ \hline \end{gathered}$ |
|  | $\underline{+}+5$ | $\ldots+$ | $\ldots+1$ | $\ldots+$ | $\begin{gathered} 16 \\ +8 \\ \hline \end{gathered}$ |
| 7 | $\underline{7}+\underline{5}$ | $\underline{7}+$ | $\begin{gathered} 8 \\ 7+1 \\ \hline \end{gathered}$ | $\underline{7+}$ | $\begin{gathered} 15 \\ 7+8 \\ \hline \end{gathered}$ |
| 5 | $\underline{5}+\underline{5}$ | $5+$ | $\underline{5}+\underline{1}$ | $\underline{5}+$ | $\underline{5}+\underline{8}$ |

Round to the nearest ten. 90 to 94 rounds down to 90 .

$\qquad$
95 to 100 rounds up to 100.

$\qquad$


$$
98 \rightarrow
$$

$\qquad$
$90 \rightarrow$
$\longrightarrow$

$$
99 \rightarrow
$$

$\qquad$

Round to the nearest ten.
80 to 84 rounds down to 80 .
85 to 90 rounds up to 90.


Name:

Emily planted 226 tulip bulbs. She planted 129 bulbs for red tulips. The rest of the bulbs were for yellow or purple tulips. How many bulbs were not for red tulips?

Peter dropped a package of 100 pins on the floor. It will take him (more, less) than a minute to pick them up.

Gail's Gifts sold 825 valentines this year. Mothers and fathers bought 696 valentines. Children bought the rest. How many valentines did children buy?

Adam read 120 limericks. Jason read 109 limericks. How many limericks did they read in all?


Fill in the numbers.


Name: $\qquad$

Get a fidget spinner! Spin it.


Name: $\qquad$

Spin again. Add. Complete each number bond.


Name:

Max had 15 apple seeds. He planted 9 of them. How many apple seeds does he have left?

Miss Glenn has 9 girls and 12 boys in her class. How many students does she have in all?

Eric went to the beach. He played in the sand. His father gave him 20₫ to buy a drink. He has $2 ₫$ left. How much did he spend?

|  |  | Amy's <br> house | April's <br> house |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Start at your house. Go up 2. Go right 3. You knock at the door. Who answers?

Start at 3d, 4E. Go left 1. Go down 2. You knock at the door. Who answers?

How can you get from Jenna's house to Sara's house?
Go left $\qquad$ . Go up $\qquad$ .

A treasure is 4 units from Hunter's house. Put a circle around all the possible spots on the chart where the treasure could be.

Name:


$$
8+11=\quad 10+7=\quad 8+5=
$$

$$
9+3=
$$

$$
4+6=
$$

$$
8+4=
$$

$$
4+12=
$$

$$
6+11=
$$

$$
6+10=
$$

$$
4+6=
$$

$$
6+7=
$$

$$
7+12=
$$



$$
\begin{aligned}
& \begin{array}{llll}
5 & 8 & 10 & 8
\end{array} \\
& 3 \\
& 7 \\
& +12+11+3+6+3+6 \\
& \begin{array}{r}
9 \\
+\quad 6 \\
\hline
\end{array} \begin{array}{r}
8 \\
\hline
\end{array}+\begin{array}{r}
12 \\
+\quad 3 \\
\hline
\end{array}
\end{aligned}
$$

Name: $\qquad$

$$
\begin{array}{r}
696 \\
+43288 \\
+436 \\
+754 \\
\hline
\end{array}
$$

$$
340 \quad 702 \quad 968 \quad 8 \bigcirc 1 \quad 070
$$

$$
\frac{+\bigcirc 02+798}{832}+\square 500 \frac{+Q 2}{1200} \frac{+030}{1261} \frac{+95}{1065}
$$

$$
\begin{array}{r}
141 \\
+620024 \\
+583 \\
\hline
\end{array}
$$

$$
\begin{array}{r}
\bigcirc 20 \\
+8 Q 8 \\
\hline 1208 \\
+88 Q \\
1869 \\
+Q 01 \\
1005 \\
+Q 07 \\
602 \\
\hline 0448
\end{array}
$$

$$
545 \quad 230 \quad 484 \quad 835 \quad 859
$$

$$
+649+765+734+664+974
$$

Name:

Maria gets out of school at two thirty. She then has 3 hours before soccer practice starts.

On the first clock show when she gets out of school. On the second clock show when she should be at soccer practice.


Maria gets out of school at $\qquad$
and needs to be at soccer practice at
$\qquad$

It's thirty-five minutes after nine a.m. Show the time on the clock.


What might you be doing at thirty-five minutes after nine a.m.?

Nathan is on vacation. His flight just landed and the time zone has changed. He needs to change the time to be 2 hours later. What should the new time be?


It will take him about 30 minutes to leave the airport and arrive at his hotel.

What time will he arrive?

EdHelper's clocks look so boring. Can you draw your own clock that looks nicer? Then tell us a short story about why your clock looks nicer.

Name: $\qquad$
Complete the number bonds puzzle. Fill in the missing boxes with the numbers 1 through 29. You can repeat and use any of those numbers. You do not have to use all the numbers.


Name: $\qquad$
Complete each pattern, using the same rule. Write what the rule is.

| $14,16,18, \ldots, \ldots, 24,26$ |
| :---: |
| $10,12, \ldots, \ldots, 20, \ldots, 26$ |
| $8,10, \ldots, 14,16,18,20,22,24, \ldots$ |

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

If
$1,1=2$
$2,2=4$
$3,3=6$
$4,4=8$
Then
$5,5=$ ?

If
$5,5=10$
$6,6=12$
$7,7=14$
$8,8=16$
Then
$9,9=$ ?

Name:


2 groups of $5=$
$\qquad$ $+$ $\qquad$ $=$ $\qquad$

Skill: Introduction to Multiplication


If you are counting by fours, then what comes after 4 ?


Skill: Addition and Subtraction

$$
17+5=
$$



$$
5 \times 2
$$



Name: $\qquad$

$$
\begin{array}{r}
31 \\
-\quad 43 \\
-\quad 46 \\
\hline
\end{array}
$$

$$
1423
$$

$$
30
$$

$$
52
$$

$$
60
$$

$$
87
$$

$$
-7-9-1-3-5-7
$$



I added


Name: $\qquad$

$$
28-8=\quad 70-2=\quad 62-4=
$$

$$
90-3=\quad 33-7=\quad 69-4=
$$

$$
88-2=\quad 23-7=\quad 24-5=
$$

$$
34-2=74-1=\quad 27-3=
$$

$$
96-\ldots=87 \quad 90-\ldots=89 \quad 31-\ldots=28
$$

$$
61-\ldots=52 \quad 68-\ldots=65 \quad 85-\ldots=83
$$

$$
86-\ldots=78 \quad 21-\ldots=17 \quad 54-\ldots=47
$$

$$
81-\ldots=78 \quad 62-\ldots=59 \quad 92-\ldots=85
$$

$$
\begin{array}{r}
60 \quad 93 \quad 91 \quad 81 \quad 68 \\
-\quad 3 \\
\hline
\end{array}
$$

$$
\begin{aligned}
& \begin{array}{r}
78 \\
-\quad 46 \\
-\quad 2 \\
\hline
\end{array} \\
& \begin{array}{llllll}
31 & 78 & 38 & 12 & 28 & 27
\end{array} \\
& -2-8-2-7-6+1
\end{aligned}
$$

Name: $\qquad$

$$
\begin{aligned}
& \begin{array}{r}
22 \quad 75 \quad 76 \quad 53 \quad 45 \\
-\quad 44 \\
\hline
\end{array} \\
& 98 \quad 85 \quad 69 \quad 95 \\
& 80 \\
& 67 \\
& -6-2-7-6-6-3
\end{aligned}
$$

89-3 = $79-9=\quad 74-7=$
32-9 = $40-7=42-4=$
57-7 =
20-4 =
37-2 =
18-7 =
53-7 =
18-9 =
$12-\ldots=7 \quad 35-\ldots=34 \quad--9=35$
—- $8=78 \quad 96-\ldots=91$
$--4=92$
_- $-5=62 \quad 93-\ldots=89 \quad 29-\ldots=26$
$96-\ldots=95 \quad \ldots-8=68 \quad \ldots-3=9$
$\begin{array}{r}33 \\ -\quad 11 \\ \hline\end{array}$

Name:
Write your starting time.


$$
85-5=\square
$$

$$
79-9=\square
$$

$$
38-6=\square
$$

$$
96-4=\square
$$

$$
86-5=\square
$$

$$
44-9=\square
$$

$$
61-2=\square
$$

$$
98-6=\square
$$

$$
42-1=\square
$$

$$
36-9=\square
$$

$$
18-7=\square
$$

$$
16-3=\square
$$

$$
93-4=\square
$$

$$
98-1=\square
$$

$$
43-5=\square
$$

$$
61-8=\square
$$

$$
43-4=\square
$$

$$
74-1=\square
$$

$$
20-9=\square
$$

$$
32-1=\square
$$

$$
49-9=\square
$$

$$
91-5=\square
$$

$$
48-4=\square
$$

$$
35-2=\square
$$

$$
58-2=\square
$$

$$
82-8=\square
$$

$$
82-6=\square
$$

$$
87-8=\square
$$

$$
40-7=\square
$$

$$
18-4=\square
$$

$$
62-1=\square
$$

$$
78-4=\square
$$

$$
29-8=\square
$$

$$
41-4=\square
$$

$$
40-2=\square
$$

$$
32-6=\square
$$

$$
46-9=\square
$$

$$
22-5=\square
$$

$$
27-7=\square
$$

$$
34-8=\square
$$

$$
74-9=\square
$$

$$
47-7=\square
$$

Write your ending time.
$\square: \square$
Make your own equations.


$$
97-\square=\square
$$

$$
\square-3=\square
$$



Name:



Name:


Name:


| If October 8 is on a Friday, then what day of the week will October 10 fall on? | $\begin{array}{r} 66 \\ -30 \\ \hline \end{array}$ | $\begin{array}{r} 58 \\ -56 \\ \hline \end{array}$ | Jason went fishing with his father. Jason caught some fish. His father caught 4 fish. They caught 11 fish in all. How many fish did Jason catch? |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| How many weekend days are there in two full weeks? | 43-3 | $=$ |  | $6+90+100$ |  |

Name: $\qquad$

$$
5 \cdot+\bullet 4 \bullet 4 \bullet=\bullet 4 \bullet=\bullet 1 \cdot 1 \bullet=\bullet-\bullet 1 \cdot 9 \cdot 0 \cdot 2
$$

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


Ava has 5 squishies. She has 2 red ones. The rest are yellow. How many squishies are yellow?
$\mathrm{V}, \mathrm{V}$, $\qquad$ , V, V, D, V,
$V, D, V, V, D$


25, 30, $\qquad$ , 40, 45, 50, 55, 60, 65

What comes before and after?
$\qquad$ . 96, $\qquad$ ___, 123, $\qquad$

Name:


Skip count by fours.


$$
3 \times 4=\frac{4}{4}+\ldots=
$$

$\qquad$

Skip count by fours.

$4 \times 4=\underline{4}+\underline{+}+\ldots=$ $\qquad$


Name:



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

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

$\square$

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

Name:
Complete the pattern.

| 27 | $\boxed{ } 56$ |
| :--- | :--- |$\quad$|  |
| :--- |

$20 \quad 24 \quad 32$
4054056

12 (15 21

| 24 | $\boxed{32}$ |
| :--- | :--- |



## Circle the words. <br> bugstringquietshortknowminusranhanddockjaw




