

My Name:

| Pick 9 to do: |
| :--- |
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## Skip 3 Pages!



Name: $\qquad$

## Locked Phone

Dr. Programmer works at the phone store. He needs to help people get into their phones.

Customer Phone Code:

$$
\begin{aligned}
& \text { def unlock( code ): } \\
& b=\text { code }+1 ; \\
& c=\text { code }+4 ; \\
& \text { pw }=(b, c, c, b) \\
& \text { return pw } \\
& \text { JimsCode }=2 \\
& \text { Password = unlock ( JimsCode ) } \\
& \text { print ( Password ) }
\end{aligned}
$$

$$
\begin{aligned}
& \text { def unlock( code ): } \\
& \text { b = code }+2 ; \\
& c=\text { code }+5 ; \\
& \text { pw }=(b, c, b, c) \\
& \text { return pw } \\
& \text { EllasCode }=2 \\
& \text { Password = unlock ( EllasCode ) } \\
& \text { print ( Password ) }
\end{aligned}
$$

## The password is:

## 3663

Name:

$$
\begin{aligned}
& \text { def unlock( code }): \\
& b=\operatorname{code}+2 ; \\
& c=\operatorname{code}+4 ; \\
& d=\text { code } \\
& \text { pw }=(d, b, b, c, c, d) \\
& \text { return pw }
\end{aligned}
$$

$$
5
$$

SallysCode $=1$
Password = unlock ( SallysCode )
print ( Password)

$$
\begin{aligned}
& \text { def unlock( code ): } \\
& \text { b = code }+3 ; \\
& c=\text { code }+6-2 ; \\
& d=\text { code } \\
& \text { pw = (code, b, c, d) } \\
& \text { return pw } \\
& \text { SallysCode }=3 \\
& \text { Password = unlock ( SallysCode ) } \\
& \text { print ( Password ) }
\end{aligned}
$$

$$
\begin{aligned}
& \text { def unlock( code ): } \\
& \begin{array}{l}
b=\operatorname{code}+3 ; \\
c=\operatorname{code}+5-1 ; \\
d=\text { code } \\
p w=(c o d e, ~ b, ~ c, ~ d) ~ \\
\text { return pw }
\end{array}
\end{aligned}
$$

$$
\text { SallysCode = } 3
$$

Password = unlock ( SallysCode )
print ( Password )

Name: $\qquad$
Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.

|  | $I$ | $S$ | $F$ | $E$ | $R$ | $R$ | $Y$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $C$ | $F$ | $N$ | $E$ | $N$ | $D$ | $V$ | $C$ |
| $H$ | $B$ | $E$ | $H$ | $E$ | $P$ | $E$ | $O$ |
| $I$ | $U$ | $E$ |  | $C$ | $U$ | $N$ | $I$ |
| $M$ | $Z$ | $Z$ | $S$ | $L$ | $B$ | $T$ | $N$ |
| $N$ | $Z$ | $I$ | $O$ | $E$ | $L$ | $U$ | $M$ |
| $E$ | $E$ | $N$ | $O$ | $A$ | $I$ | $R$ | $A$ |
| $Y$ | $S$ | $G$ | $N$ | $N$ | $C$ | $E$ | $D$ |

MAD

## VENTURE

$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

$$
\begin{aligned}
& 4 \bullet x \bullet 1 \bullet=\bullet 4 \bullet=\bullet 5 \bullet 3 \bullet 7 \bullet 0 \bullet 6 \bullet 2 \bullet 8 \bullet 1 \bullet 6 \bullet 8 \\
& x \bullet 6 \bullet \div 8
\end{aligned}
$$



Name: $\qquad$
$\square$ I did page 4
You are in charge of Zappa Gazoom. What the heck is that you ask? Why it's the best company in the world that makes apps. Only problem is they need a new one. Is it a game? Is it something that lets you talk to others? You decide! Explain what your app will do:
$\qquad$
$\qquad$

Give it a strange title:

Who would want to use your app?

Draw two sample pictures of your app in action.

$\qquad$

Look at the chart.
The number 29 is in the 3rd column of the 1st row.

| 21 | 25 | 29 | 33 | 37 |
| :--- | :--- | :--- | :--- | :--- |
| 41 | 45 | 49 | 53 | 57 |
| 61 | 65 | 69 | 73 | 77 |
| 81 | 85 | 89 | 93 | 97 |

What number is in the 4th column of the 3rd row?

If the pattern continues, what number would go in the 5 th column of the 5 th row?

How should the following title be punctuated?
Red Raiders Take State - a newspaper article
(A) underlined
(B) in quotation marks
(C) in italics
(D) none of the above

Look at these awful spellings. Someone cannot spell! Write the correct spelling for each misspelled word.

| imege <br> oxin everyody <br> idae <br> buogh | imge <br> oxe <br> ihvreebedee <br> iideuh <br> buoht | imagi <br> oen <br> everbody <br> iddea <br> bouht |  |
| :---: | :---: | :---: | :---: |
| Write true or false. $\begin{aligned} & 9,545>9,645 \\ & 7,708<7,688 \\ & 2,779<5,664 \end{aligned}$ |  | $538>583$ $\qquad$ <br> $967<1,267$ $\qquad$ $4,791<4,781$ |  |
| $27 \div 9=$ | $45 \div 9=$ | $1 \mathrm{~cm}=10 \mathrm{~mm}$ <br> $16 \mathrm{~cm}=$ $\qquad$ mm |  |

$\square$ fo • students • field • all • earn • excursion • two • teo • awl urn

The sixth graders at Ronald Reagan Elementary $\qquad$ ____________________________________________(thear long so that they could
$\qquad$ trip. The anxious $\qquad$ waited for the bus to arrive and $\qquad$ them $\qquad$ their overnight
on
$\qquad$ Star of India clipper ship.

| $(8+5)+3=$ |  |
| :--- | :--- |
| $14 \mathrm{lb}=\ldots$ |  |
| $30 \div 10=$ |  |
| $96 \div 8=$ |  |

Draw a shape that has between 4 and 6 lines. The shape should have at least one line of symmetry. 238 Show the line of symmetry using a dotted line.

| 238 |
| ---: |
| +372 |



| 57 | List nine of the smallest whole numbers <br> that are greater than 128, are multiples of <br> -30 <br> 2, |
| ---: | :--- |

Circle the addition property for $76+166=166+76$. commutative property associative property
$\square$


Name:
Write a sentence describing March using this simile.
as cool as
$\qquad$
$\qquad$

Rewrite the sentence correctly.
Kelby and I are flying a kite on the windy March morning yesterday.

March 12th is Girl Scout Day. What do you think the purpose of Girl Scouts is? Have you ever been a Girl Scout? Have you ever wanted to be one?
$\qquad$

| Circle the greatest number: <br> $625,497,085$ <br> $25,309,648,174$ <br> $68,291,375$ <br> $965,034,712,813$ | Hannah wants Anne to guess a three <br> digit number. She tells Anne that her <br> number has three different digits. The <br> digits are 3, 4, and 5. Anne thinks. She <br> then guesses the number 453. What are <br> the chances that Anne has guessed <br> correctly? |
| :--- | :--- |
| How many digits are in the <br> current year? |  |
| $16 \mathrm{~km}=$ |  |

Name: $\square$ I did page 9


$\qquad$
$\qquad$ is 10 more than 45
$\qquad$
$\qquad$ is 100 more than 892
$\qquad$ is 100 more than 731
is 1,000 more than 1,953 $\qquad$ is 1,000 more than 8,054
$\qquad$
$\qquad$ is 10,000 more than 15,182

Use each of the letters to fill in the grid. Write two words.


Sarah made 10 cookies on Blah Buster Day. She ate $1 / 10$ of them. Her brother ate 0.4 of the cookies. Her little sister ate $1 / 10$ of them. How many cookies were left?

How many digits are in the number of days in the current month?

Write true or false.

2 is a factor of 12 true

8 is a factor of 24 $\qquad$

9 is a factor of 39 $\qquad$
How many pounds are in 32 ounces?
pounds

8 is a factor of 72 $\qquad$
4 is a factor of 30 $\qquad$
2 is a factor of 15 $\qquad$
For $5,272,444,138,855$, write the digit that is in the hundred thousands place.

Name: $\qquad$
$\square$ I did page 11
Which way does each word go? Write the word.

| $\begin{aligned} & \text { 1. } \rightarrow \text { IDEA } \\ & \text { } \text { IRON } \\ & \text { IDEAS } \\ & \downarrow \text { INJUSTICES } \\ & \\ & \text { ISSUE } \end{aligned}$ | 1. $\angle$ CACTI <br> $\downarrow$ CONCERNS <br> $\backslash$ CHEW <br> $\rightarrow$ COPY <br> $\rightarrow$ CLOTH | 2. | $\begin{aligned} & \text { OCCASIONS } \\ & \text { ONE } \\ & \text { OCCUPY } \\ & + \text { OWN } \end{aligned}$ |
| :---: | :---: | :---: | :---: |





Name:



| 327 | Jack invented a robotic bug. The bug <br> can crawl four centimeters in <br> twenty-one seconds. How long would it <br> take the bug to crawl twenty-four <br> centimeters? | $5 \times 3=$ |
| ---: | :--- | :--- |
|  |  |  |




