## Math Buzz

Write the decimal in standard form.

$$
(8 \times 10)+(3 \times 1)+\left(5 \times \frac{1}{10}\right)+\left(1 \times \frac{1}{100}\right)
$$

answer: $\qquad$

Find the GCF of 18 and 30 .

Factors of 18 : $\qquad$

Factors of 30 : $\qquad$


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## Math Buzz

Find the rule.

| Input | 16 | 11 | 20 | 13 | 17 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Output | 144 | 99 | 180 | 117 | 153 |

Rule: $\qquad$
Use the rule to find the output if the input is 24 .
$\qquad$

Multiply. Simplify if possible.


# Preview 

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## Add.

$$
=83.26+14.9
$$

```
    51.8
+ 7.42
```

Find the sum of $\mathbf{2 9 . 6 4}$ and 48.36 .


Mina was absent from school because she had a temperature of $101.4^{\circ}$ Fahrenheit. If the average body temperature is $98.6^{\circ}$ Fahrenheit, how much higher than average was Mina's temperature?
Show your work.

Write the decimal in expanded form.

### 52.78

Color the square.

## Preview

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Describe the attributes of a square.
$\qquad$

Evaluate each expression. Then compare using $>,<$, or $=$.

$$
\frac{1}{6}+\left(4 \times \frac{2}{3}\right) \circlearrowleft\left(\frac{8}{10}-\frac{3}{5}\right) \times 6
$$

## Math Buzz

Find the rule and complete the table.

| Input | Output |
| :---: | :---: |
| 619 | 637 |
| 287 |  |
| 734 | 752 |
| 352 | 370 |
| 566 |  |

Find the area of the rectangle. Simplify if possible.


3 in.

Area $=$ $\qquad$ square in.


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## Math Buzz



Write the fraction as a division expression.

$$
\frac{4}{10}=
$$

Write the division expression as a fraction.

$$
2 \div 3=
$$

Gerrit spent $\frac{2}{5}$ of his birthday money on new baseball equipment. Of the money he spent on equipment, $\frac{6}{8}$ was spent on a new mitt. What fraction of

Plot and label the points on the coordinate grid.


answer: $\qquad$

Evaluate each expression.

$$
=(39+67) \times(84 \div 12)
$$

$(906-458)+(7 \times 13)=$

## Math Buzz ANSWERS



| Write the decimal in standard form. $(8 \times 10)+(3 \times 1)+\left(5 \times \frac{1}{10}\right)+\left(1 \times \frac{1}{100}\right)$ <br> answer: 83.51 $\qquad$ | Find the GCF of 18 and 30. | Regan's time in the 50 meter freestyle race at Saturday's swim meet was | Fill in the missing numbers. |
| :---: | :---: | :---: | :---: |
|  | Factors of 18: | 8.7 seconds slower than the winner of the race. If the winner of race | $5,900 \div 10 \xrightarrow{2}=59$ |
|  | 1,2,3,6, 9, 18 | finished in 34.2 seconds, what was Regan's finish time? | $33=33,000,000 \div 10^{6}$ |
|  | Factors of 30: | Show your work. |  |
|  | 1,2,3,5,6,10, 15, 30 | $34.2+8.7=42.9$ | $9,100,000 \div 10^{4}=910$ |
|  | The GCF is 6 | answer: 42.9 seconds | $7=700,000,000 \div 10 \stackrel{8}{\square}$ |




