Name: ________________________________

Math Buzz

Name a line. _________________________

Name a right angle. _________________

Name a pair of perpendicular lines.

Multiply.

\[
\begin{array}{c}
87 \\
\times 3
\end{array}
\quad \begin{array}{c}
402 \\
\times 5
\end{array}
\begin{array}{c}
56 \\
\times 9
\end{array}
\quad \begin{array}{c}
218 \\
\times 7
\end{array}
\]

\[
\frac{1}{8} = \frac{1 \times 4}{8 \times 4} = \square
\]

\[
\frac{1}{8} = \frac{1 \times \square}{8 \times \square} = \square
\]

Compare the values of the underlined digits.

523,964 and 852,491

The value of the 2 in ______________ is ______
times the value of 2 in _________________.

Divide.

\[
\begin{array}{c|cc}
8 & 5 & 2 \\
\hline
\end{array}
\]
Math Buzz

Divide.

13 ÷ 2 = _____ 16 ÷ 2 = _____

24

2 19

Multiply.

4 2 8 7

x 

6

Write the fractions in order from least to greatest.

Draw obtuse \( \triangle ABC \).

Complete the table.

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minutes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>60</td>
</tr>
<tr>
<td>2</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>180</td>
</tr>
<tr>
<td>5</td>
<td></td>
</tr>
</tbody>
</table>
Math Buzz

Write a 2-digit number less than 50 that is **prime**.

________________________

Write a 2-digit number less than 50 that is **composite**.

________________________

The Montour’s cat weighs 3,628 grams. Their dog weighs seven times more than their cat. How many grams does the Montour’s dog weigh? Use the model to solve.

Multiply.

- 294 x 8 = ____________
- ____________ = 68 x 4
- ____________ = 859 x 3

5 x 77 = _____________

**answer**: ______________ grams

Divide.

9 6 7

Use multiplication to write a fraction that is equivalent to one tenth.

\[
\frac{1}{10} = \frac{1 \times 3}{10 \times 3} = \square
\]

\[
\frac{1}{10} = \frac{1 \times \square}{10 \times \square} = \square
\]
Math Buzz

Divide.

\[ 33 \div 3 = \_\_\_\_ \quad 19 \div 3 = \_\_\_\_ \]

\[ 3 \div 26 \quad 3 \div 15 \]

Multiply.

\[ 9, 0, 7, 5 \times 7 \]

Write the fractions in order from greatest to least.

\[ \frac{1}{3}, \frac{5}{6}, \frac{7}{12} \]

Draw obtuse \( \angle JKL \).

Complete the table.

<table>
<thead>
<tr>
<th>Minutes</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>60</td>
<td>1</td>
</tr>
<tr>
<td>120</td>
<td></td>
</tr>
<tr>
<td>180</td>
<td></td>
</tr>
<tr>
<td>300</td>
<td>4</td>
</tr>
</tbody>
</table>
Multiply. Miss Pascual ordered the stickers listed below.
• 6 packs of smiley face stickers with 30 sheets of stickers in each
• 4 packs of star stickers with 25 sheets of stickers in each

What is the total number of sticker sheets Miss Pascual ordered?

98 times as many as 6.

2 times as many as 856.

Multiply 8 by 75.

Divide.

37 ÷ 4 = _____
24 ÷ 4 = _____
4 \[\begin{array}{c}
18 \\
4 \end{array} \]
4 \[\begin{array}{c}
40 \\
4 \end{array} \]

Use multiplication to write a fraction that is equivalent to one twelfth.

\[\frac{1}{12} = \frac{1 \times 2}{12 \times 2} = \underline{\hspace{2cm}} \]

\[\frac{1}{12} = \frac{1 \times \underline{\hspace{2cm}}}{12 \times \underline{\hspace{2cm}}} = \underline{\hspace{2cm}} \]

Find the product of 639 and 4.

98 times as many as 6.

Multiply 8 by 75.

2 times as many as 856.

answer: ______________ sticker sheets

Preview

Please log in to download the printable version of this worksheet.

• 6 packs of smiley face stickers with 30 sheets of stickers in each
• 4 packs of star stickers with 25 sheets of stickers in each

What is the total number of sticker sheets Miss Pascual ordered?