Year 6 Maths Activity Mat: 3
Answers

Section 1
In the number 3 927 381, what is the value of the two 3 digits?

3 000 000, 300

Section 2
A stationery store has 2543 pencils in stock. The shop orders a further 1 368 pencils, and then sells 928 pencils in a month. How many pencils does that shop have left?

2983 pencils

Section 3
Calculate:

<table>
<thead>
<tr>
<th>1</th>
<th>7</th>
<th>9</th>
<th>9</th>
<th>1</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>4</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>3</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section 4
Use <, =, or > to compare these fractions:

\[
\frac{7}{4} > \frac{3}{2} \\
\frac{7}{6} < \frac{4}{3} \\
\frac{13}{2} = \frac{39}{6}
\]

Section 5
Calculate:

\[
0.02 \times 7 = 0.14 \\
0.06 \times 5 = 0.3 \\
0.08 \times 6 = 0.48
\]

Section 6
5 miles = 8 km
How many kilometres in 205 miles?

328km

Section 7
Draw an isosceles triangle.

Section 8
Reflect this shape about the x axis.