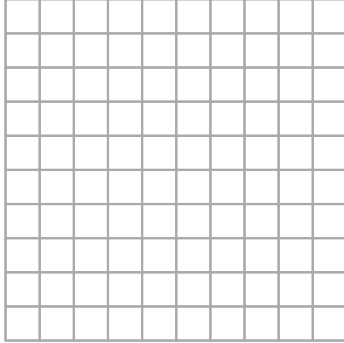
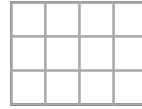


Area / Perimeter Worksheet

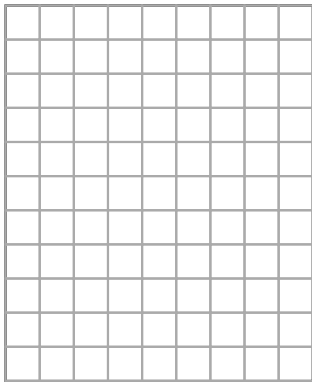
1 a. Draw a rectangle with an area of 40 square units.



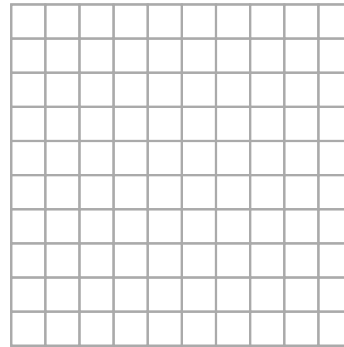
1 b. Find the area of this rectangle.



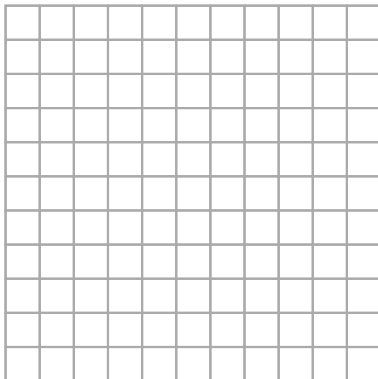
2 a. Find the area of this rectangle.



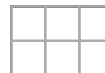
2 b. Draw a rectangle with an area of 24 square units.



3 a. Draw a rectangle with an area of 50 square units.



3 b. Find the area of this rectangle.



Answer Key

<p>1 a. Answers vary. All the possibilities for the number of rows and columns are listed below. Some of them may not fit into the grid provided.</p> <p>1 row, 40 columns OR 2 rows, 20 columns OR 4 rows, 10 columns OR 5 rows, 8 columns OR 8 rows, 5 columns OR 10 rows, 4 columns OR 20 rows, 2 columns OR 40 rows, 1 column</p>	<p>1 b. The area is 12 square units.</p>
<p>2 a. The area is 99 square units.</p>	<p>2 b. Answers vary. All the possibilities for the number of rows and columns are listed below. Some of them may not fit into the grid provided.</p> <p>1 row, 24 columns OR 2 rows, 12 columns OR 3 rows, 8 columns OR 4 rows, 6 columns OR 6 rows, 4 columns OR 8 rows, 3 columns OR 12 rows, 2 columns OR 24 rows, 1 column</p>
<p>3 a. Answers vary. All the possibilities for the number of rows and columns are listed below. Some of them may not fit into the grid provided.</p> <p>1 row, 50 columns OR 2 rows, 25 columns OR 5 rows, 10 columns OR 10 rows, 5 columns OR 25 rows, 2 columns OR 50 rows, 1 column</p>	<p>3 b. The area is 6 square units.</p>