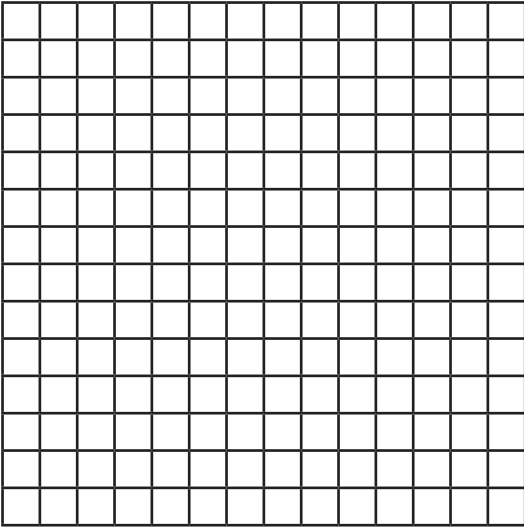
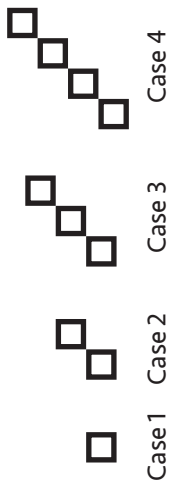


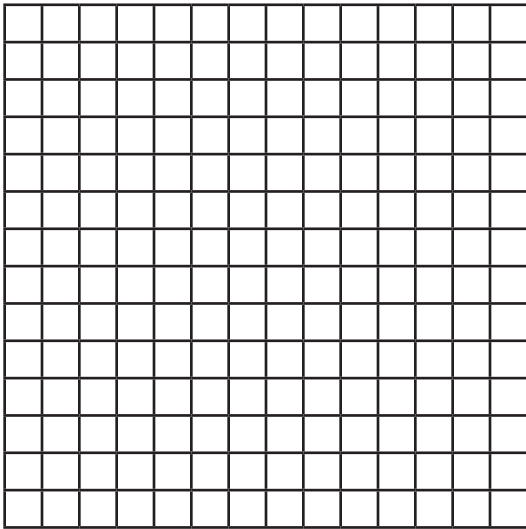


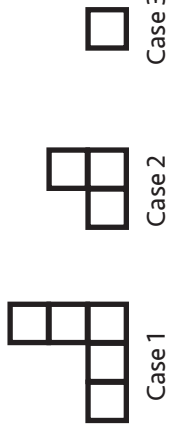
Case 1 Case 2 Case 3 Case 4 Case 5

<p>Make a table using numbers.</p>	<p>Make a coordinate graph to illustrate the pattern.</p> 
<p>Describe the way the pattern is increasing or decreasing.</p>	<p>Describe your function using an algebraic expression that shows the number of blocks in any case number.</p>



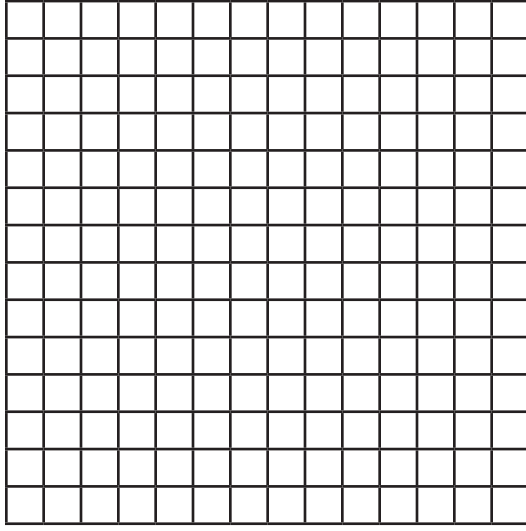
Case 1 Case 2 Case 3 Case 4

<p>Make a table using numbers.</p>	<p>Make a coordinate graph to illustrate the pattern.</p> 
<p>Describe the way the pattern is increasing or decreasing.</p>	<p>Describe your function using an algebraic expression that shows the number of blocks in any case number.</p>



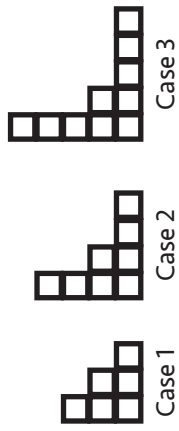
Make a table using numbers.

Make a coordinate graph to illustrate the pattern.



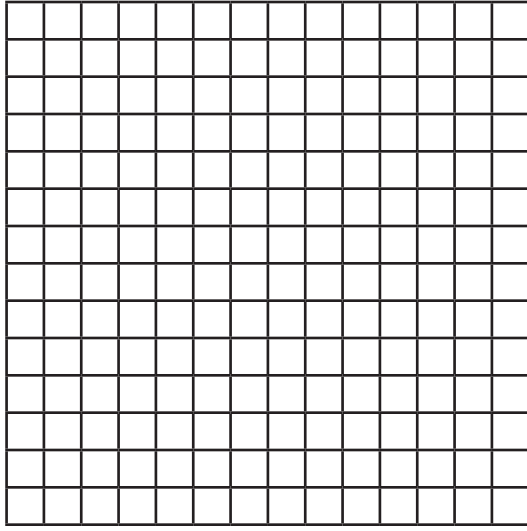
Describe the way the pattern is increasing or decreasing.

Describe your function using an algebraic expression that shows the number of blocks in any case number.



Make a table using numbers.

Make a coordinate graph to illustrate the pattern.



Describe the way the pattern is increasing or decreasing.

Describe your function using an algebraic expression that shows the number of blocks in any case number.



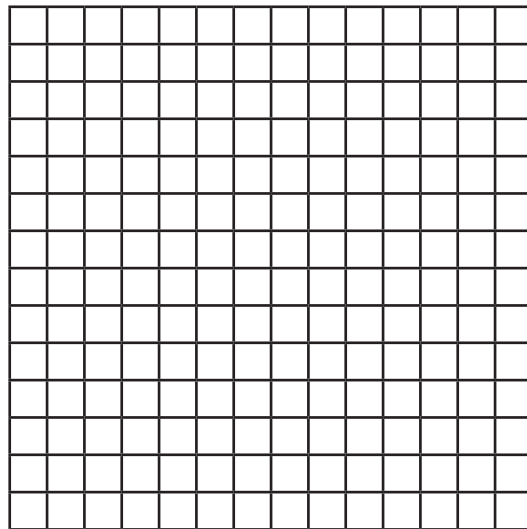
## Make your own #1

Make a pattern that grows as the case numbers increase.

Draw your pattern. Include at least 3 representations and label them by case number.

Make a table using numbers.

Make a coordinate graph to illustrate the pattern.

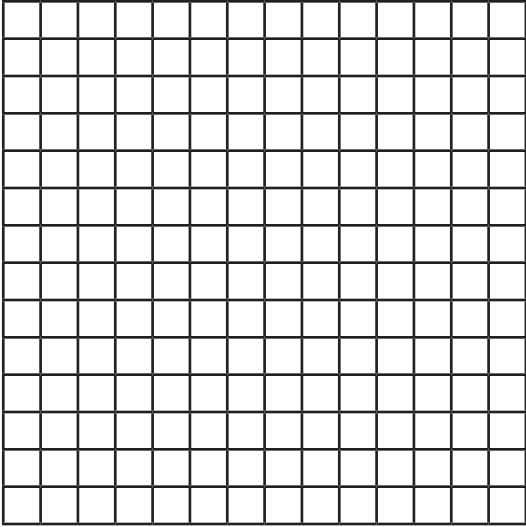


Describe your function using an algebraic expression that shows the number of blocks in any case number.



## Make your own #2

Make a pattern that gets smaller as the case numbers increase.

<p>Draw your pattern. Include at least 3 representations and label them by case number.</p>	<p>Make a table using numbers.</p>
<p>Make a coordinate graph to illustrate the pattern.</p> 	<p>Describe your function using an algebraic expression that shows the number of blocks in any case number.</p>