

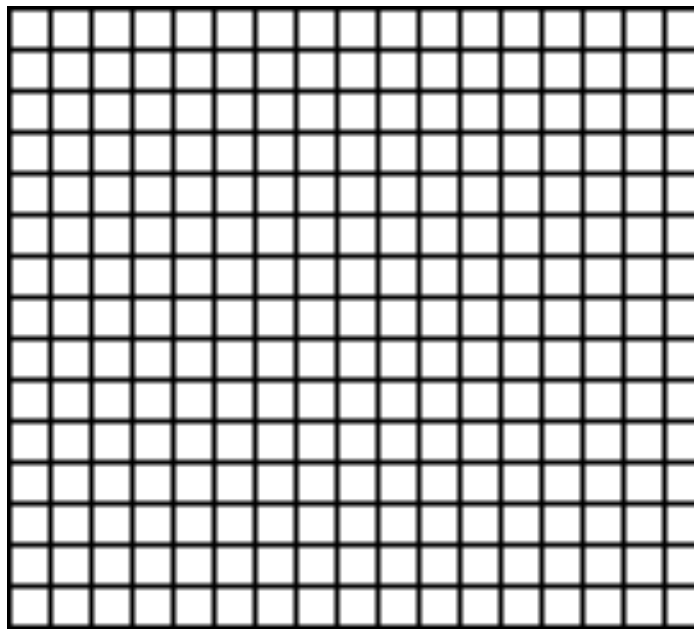
Open to Page 385 and use the line graph on the top of the page.

<p>Let's look at the line graph first. What does the X axis tell us? What does the Y axis tell us?</p>	
<p>7. How much were Mr. Escobar's stocks worth at the beginning of 2001?</p> <p>About how much were the stocks worth at the beginning of 2003?</p>	
<p>8. At the beginning of which year were his stocks worth the most? About how much were they worth then?</p>	
<p>9. During which year did his stocks increase in value the most? About how much was the increase?</p>	
<p>10. During which year did the value of his stocks decrease the most? About how much was the decrease?</p>	
<p>11. Estimate the overall change in the value of his stocks from the beginning of 1996 to the beginning of 2006.</p>	

Kelp has some of the most remarkable growth rates in the plant kingdom. Off the coast of southern California, one variety of kelp can grow 30 centimeters per day. Complete the table below, and then make a line graph showing the possible growth of the kelp over the period of a week.

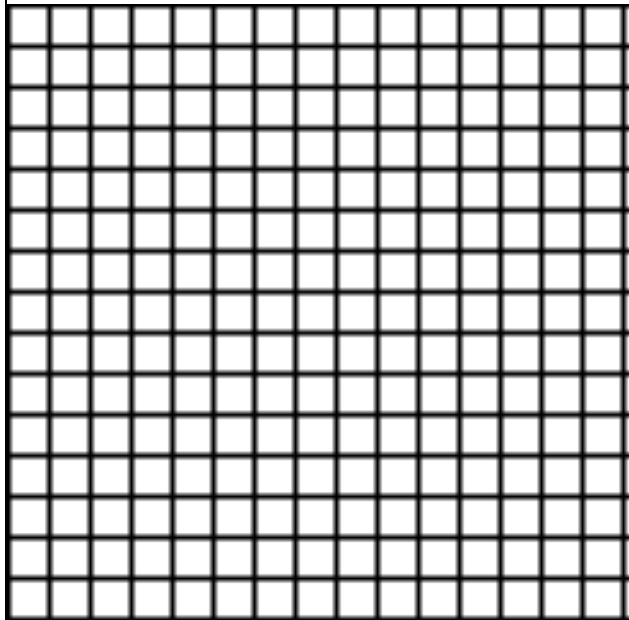
Days	1	2	3	4	5	6	7
Growth (in cm)	30	60	90				

Make a line graph using the table above



Now look at page 386 - Choose the best type of graph to display the data (pictograph, bar graph or line graph). Explain your choice.

Let's Create that graph:



Looking at the information in the graph write a question that could be answered using the graph: