

# Draw Line Graphs

1. Use the clues below to help you complete the table to show how many ice creams were sold over a week. Draw a line graph on grid paper to show the data, deciding on an appropriate scale.



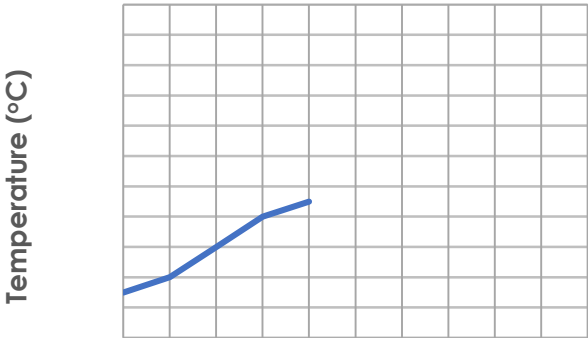
- On Wednesday, the number of sales was more than Monday but less than Friday.
- On Saturday, the number of sales was more than double those on Monday.
- Thursday's sales were less than those on Wednesday and no more than half of the sales on Sunday.

Day of the week	Number of ice creams sold
Monday	48
Tuesday	55
Wednesday	
Thursday	
Friday	97
Saturday	
Sunday	140

Compare your line graph with a partner and discuss how and why it looks different.

DP

2. Look at the incomplete line graphs and titles below. Complete the line graphs and explore which title could fit each graph.



Time

Temperature of Bath Water

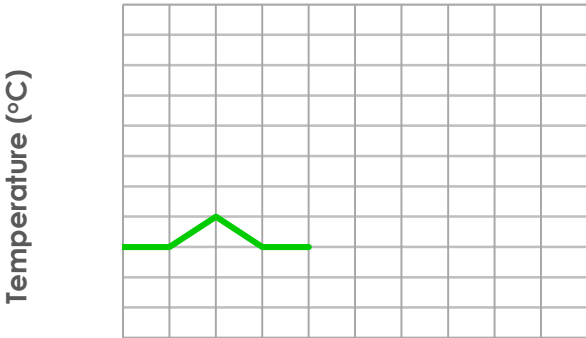
Melting Ice Cube

Boiling Water

Temperature of a Room

Cake on a Cooling Rack

Temperature of a Fridge



Time

DP