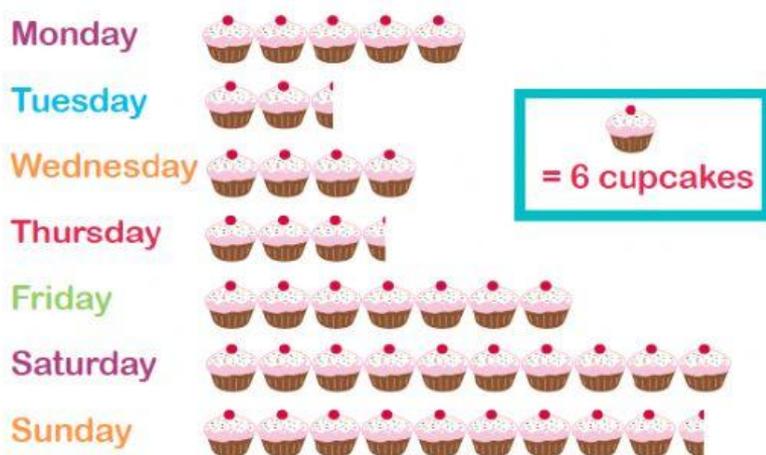# HANDLING DATA

I. The pictogram shows the number of cupcakes made by a baker on different days. Analyse the pictogram and answer the following.

Day	Cupcakes
Monday	🧁🧁🧁🧁🧁
Tuesday	🧁🧁🧁
Wednesday	🧁🧁🧁🧁
Thursday	🧁🧁🧁🧁
Friday	🧁🧁🧁🧁🧁🧁🧁
Saturday	🧁🧁🧁🧁🧁🧁🧁🧁🧁🧁
Sunday	🧁🧁🧁🧁🧁🧁🧁🧁🧁

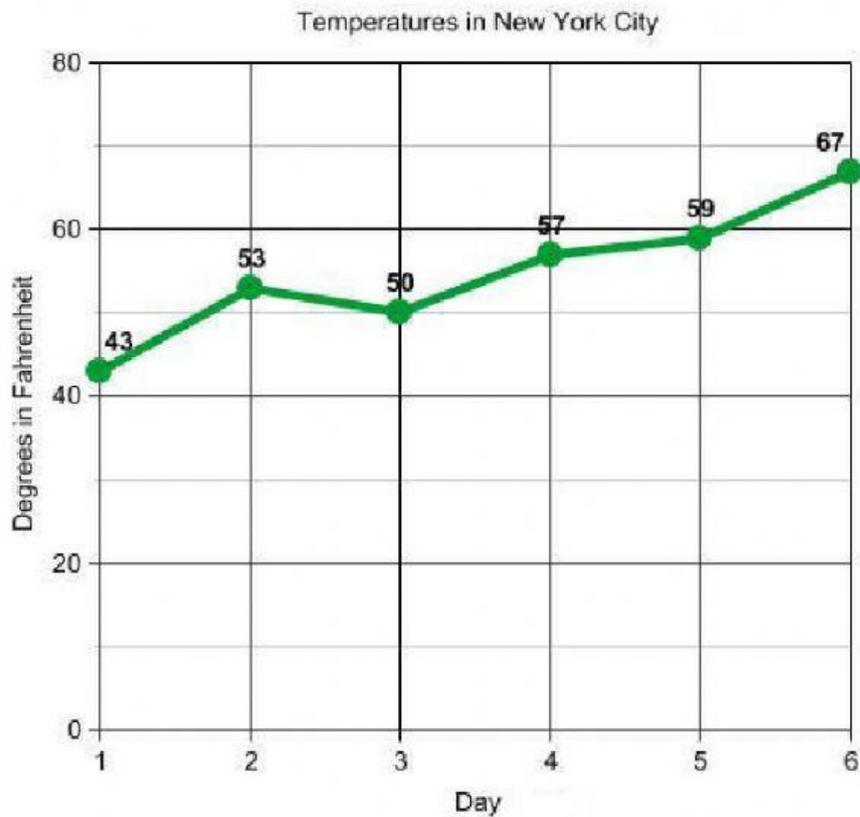🧁 = 6 cupcakes

A. How many cakes were made on Friday?
_____

B. Which day had the most cakes made?_____

C. How many more cakes were made on Wednesday than Tuesday?_____

II. Analyse the Tally chart and complete the frequency table.

Name	Tally marks	Frequency
Ali	卌 ‖	a.
Amar	卌	b.
Mohamed	卌	c.
Sara	卌	d.
Mariam	|||	e.

a. _____   b._____   c. _____

d. _____   e._____

III. The temperature in New York city is plotted in the line graph. Analyse the graph and answer the following questions.

Temperatures in New York City

A. Which day was the hottest? _____

B. Which day had least temperature? _____

C. By how much, the temperature has increased on day 5 than day 3? _____

D. The temperature increased from day 1 to day 6.

   Is the statement True or False? _____