

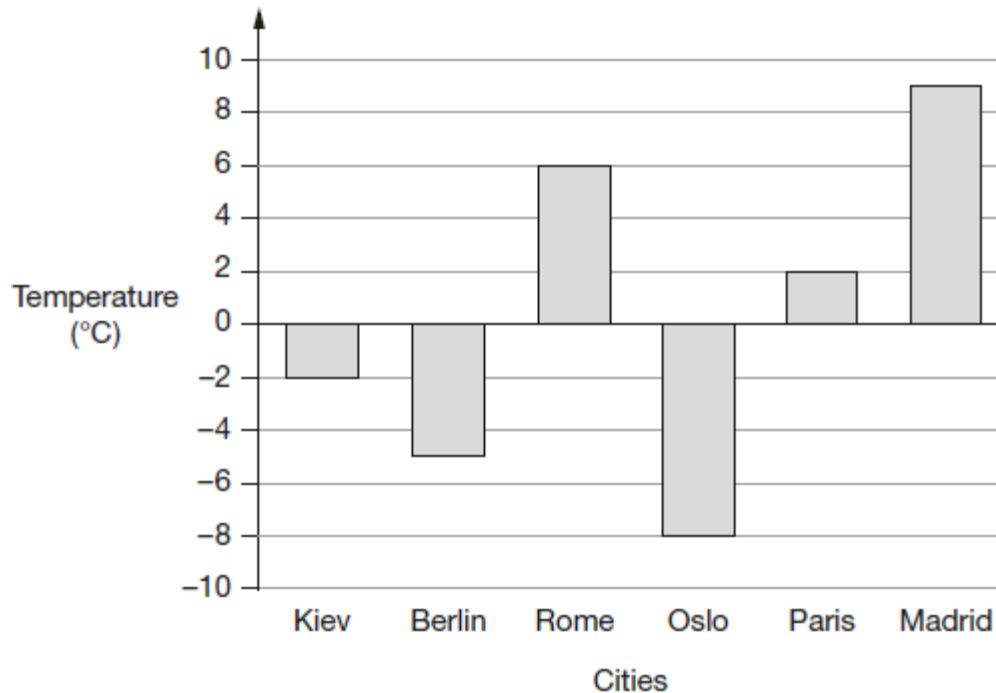
Number

Year 6

Negative Numbers

(6N5)

This graph shows the temperature in six cities on one day in January.



Which city was 4 degrees **warmer** than Kiev?

What was the **difference** between the temperature in Oslo and the temperature in Berlin?

°C

This weather chart shows the highest and lowest temperatures in a town on five days in March.

	Temperature °C	
	highest	lowest
Monday	+7	0
Tuesday	+7	-2
Wednesday	+8	-2
Thursday	+9	+1
Friday	+4	-5

- (a) Which day has the greatest difference between the highest and the lowest temperatures?
- (b) What is the difference between the lowest temperatures on Thursday and Friday?



The temperature **inside** an aeroplane is **20 °C**.

The temperature **outside** the aeroplane is **-30 °C**.

What is the **difference** between these temperatures?

- Which city was 4 degrees warmer than Kiev? = Paris
- What was the difference between the temperature in Oslo and the temperature in Berlin? = 3 Degrees
- Which day has the greatest difference between the highest and the lowest temperatures? = Wednesday
- What is the difference between the lowest temperatures on Thursday and Friday? = 6 Degrees
- What is the difference between these temperatures? = 50 Degrees