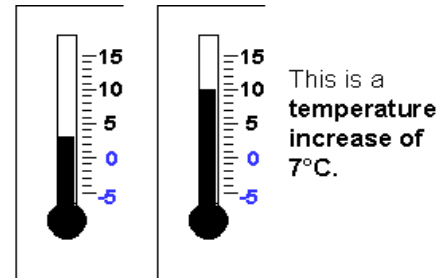


Temperature increase and decrease

When the weather changes, the temperature can go up or down. If a temperature goes **up** (gets warmer) it's a temperature **increase**. If a temperature goes **down** (gets colder) it's a temperature **decrease**.

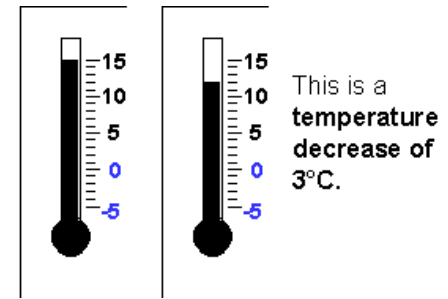
Example

During the summer when you wake up, the morning temperature could be 3°C . By lunchtime it's up to 10°C .



In the early afternoon the temperature is 15°C . By early evening the temperature goes down to 12°C .

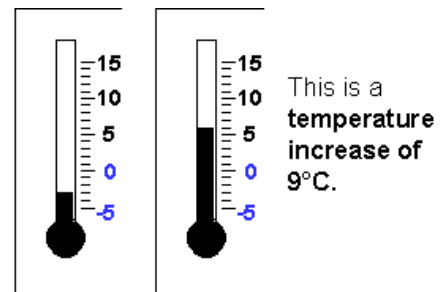
But what happens if we have negative temperatures?



Example

During winter the early morning temperature could be -3°C . By lunchtime it may be up to 6°C .

From -3°C to 0°C is 3°C .



In the early afternoon the temperature is 3°C . By early evening the temperature goes down to -5°C .

From 3°C to 0°C is 3°C .

From 0°C to -5°C is a further 5°C .

The total of $3^{\circ}\text{C} + 5^{\circ}\text{C}$ makes 8°C .

