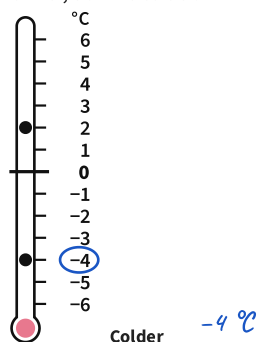


Negative Numbers on a Thermometer

ANSWERS

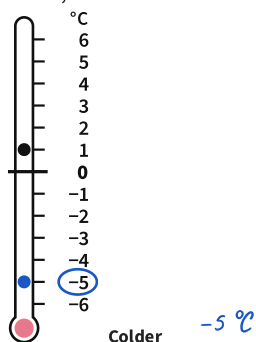
1

Which is colder, 2°C or -4°C ?
They are marked on the thermometer.
Up is warmer, down is colder.



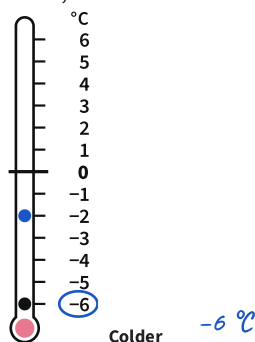
2

Which is colder, -5°C or 1°C ?
Mark them on the thermometer.
Up is warmer, down is colder.



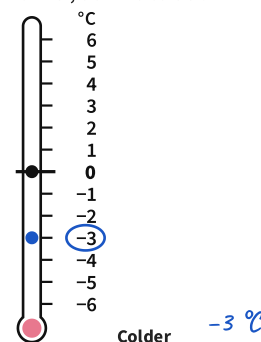
3

Which is colder, -2°C or -6°C ?
Mark them on the thermometer.
Up is warmer, down is colder.



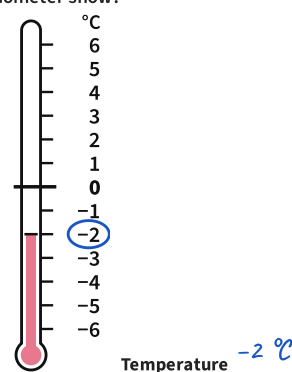
4

Which is colder, 0°C or -3°C ?
Mark them on the thermometer.
Up is warmer, down is colder.



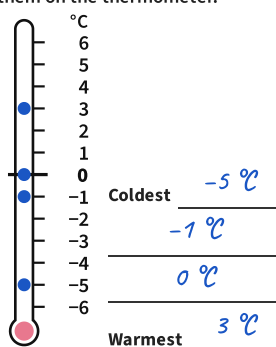
5

What temperature does the thermometer show?



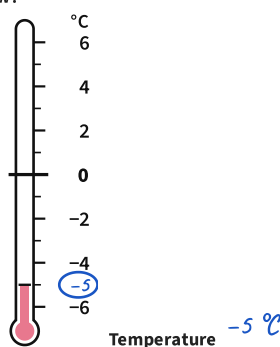
6

Put these temperatures in order, coldest first. 3°C , -5°C , 0°C , -1°C .
Mark them on the thermometer.



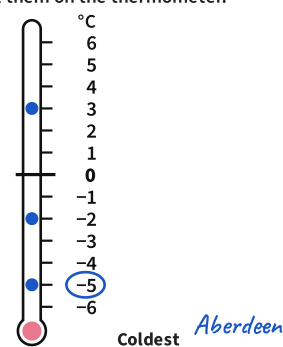
7

The numbers on this scale go up in twos. What temperature does it show?



8

At 7 am: Leeds -2°C , Aberdeen -5°C , Truro 3°C . Which town is the coldest? Mark them on the thermometer.

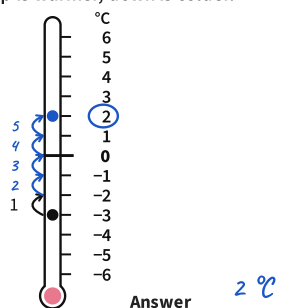


Negative Numbers on a Thermometer *further practice*

ANSWERS

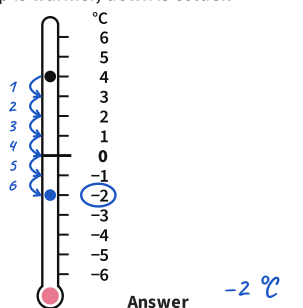
9

The temperature is -3°C . It rises by 5°C . What is the new temperature?
Mark it on the thermometer.
Up is warmer, down is colder.



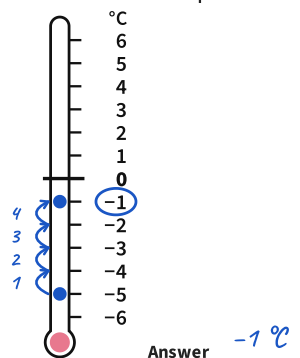
10

The temperature is 4°C . It falls by 6°C . What is the new temperature?
Mark it on the thermometer.
Up is warmer, down is colder.



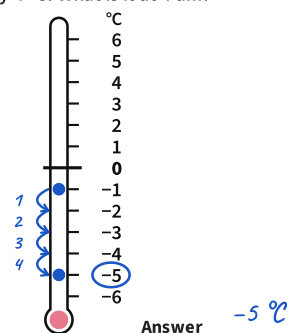
11

The temperature is -5°C . It rises by 4°C . What is the new temperature?



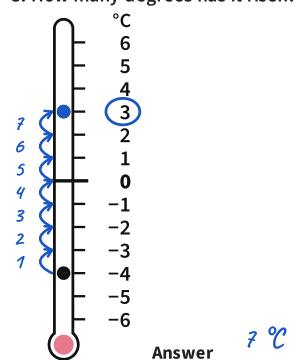
12

At midnight a garden shed is at -1°C . By 4 am the temperature has fallen by 4°C . What is it at 4 am?



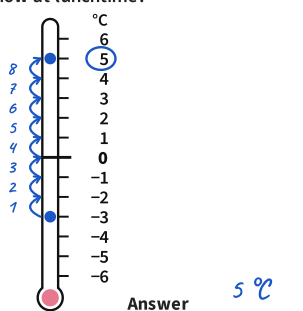
13

The temperature was -4°C . Now it is 3°C . How many degrees has it risen?



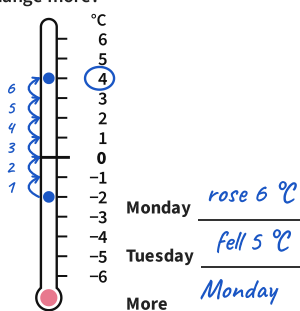
14

At 6 am a car screen shows -3°C . By lunchtime the temperature has risen by 8°C . What does the screen show at lunchtime?



15

On Monday the temperature went from -2°C to 4°C . On Tuesday it went from 3°C to -2°C . Which day did it change more?



16

It is -4°C . The temperature rises by 6°C . Sam says it is now -10°C , because $4 + 6 = 10$. Is Sam right? Explain.

