



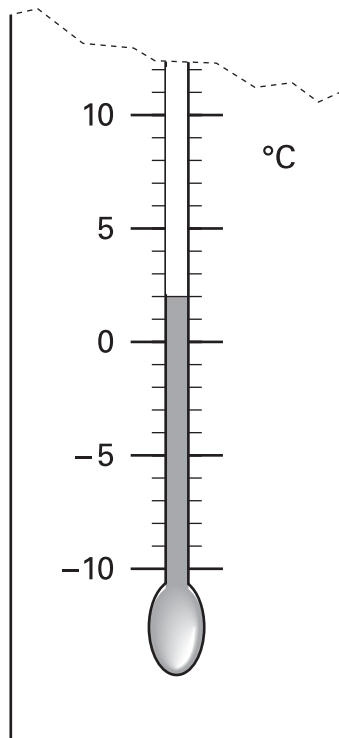
BOOSTER WORKBOOK

**Number and
Place Value N5**

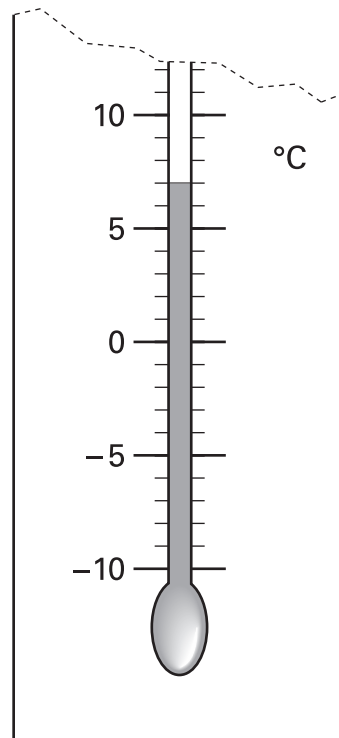
Negative numbers

1

These are the temperatures in York and Rome on a day in winter.



York



Rome

How many degrees **colder** is it in York than in Rome?

 °C

1 mark

On another day, the temperature in York is **4°C**

Rome is **7 degrees colder** than York.

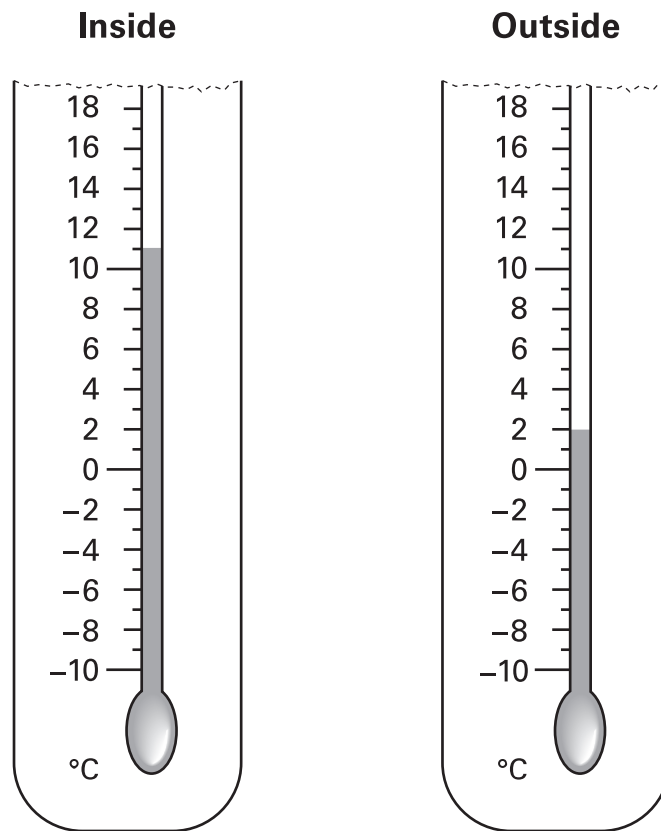
What is the temperature in **Rome**?

 °C

1 mark

2

Two thermometers show the temperature inside and outside a greenhouse on a day in January.



How many degrees **warmer** was it inside the greenhouse than outside?

 °C

1 mark

Later the temperatures were

inside	outside
-1°C	-8°C

What is the difference between these two temperatures?

 °C

1 mark

3

Circle **two numbers** which have a **difference of 2**



-1 -0.5 0 0.5 1 1.5

1 mark

4



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

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

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



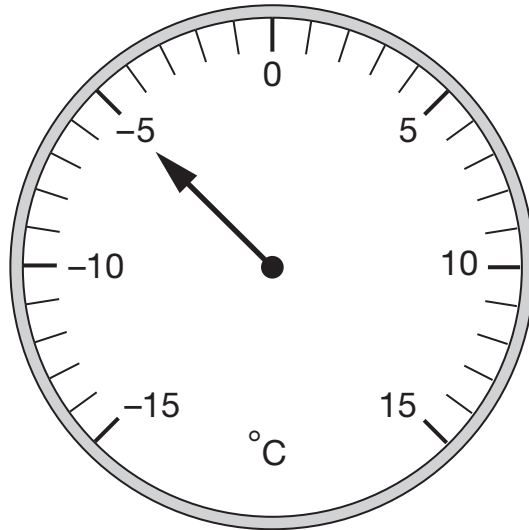
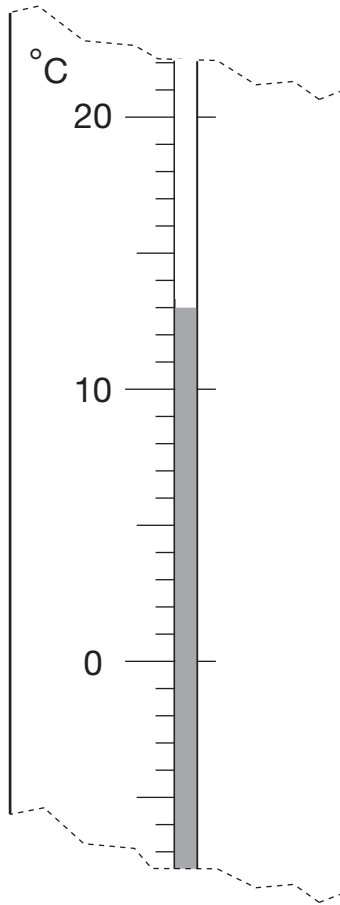
degrees

1 mark

5

Here are two thermometers.

They show two different temperatures.



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

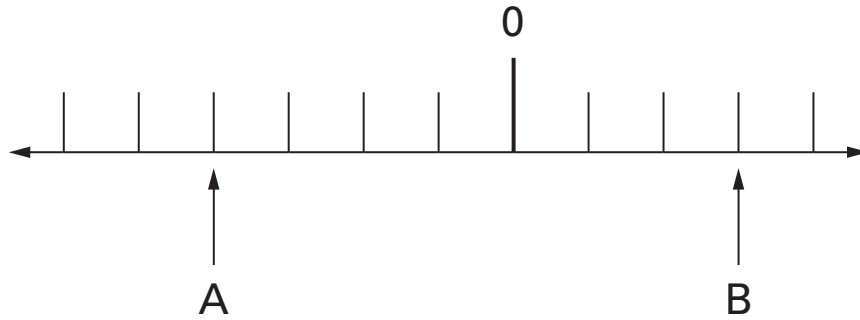


degrees

1 mark



6

A and **B** are two numbers on the number line below.



The **difference** between **A** and **B** is 140

Write the values of **A** and **B**.

 Show your **working**. You may get a mark. 

A = **B** =

2 marks