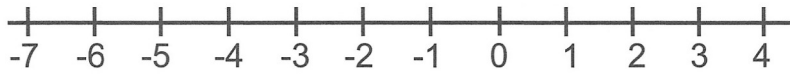


# Counting Backwards Through Zero

1 Work out these calculations. Use the number line to help you.



$-5 + 7 =$

$-7 + 4 =$



2 marks

2 Look at this thermometer.



Fill in the missing numbers.

The temperature now is  °C.

If the temperature fell by 14 °C it would be  °C.

2 marks

3 What temperature is 24 degrees lower than 10 °C?

Use the number line to help you.


 °C

1 mark

4 Two thermometers show the temperature inside and outside a house.

Thermometer A shows a temperature of 25 °C.

Thermometer B shows a temperature of -13 °C.

What is the difference between the two temperatures?

 °C

1 mark

"I can count backwards and forwards through zero, and solve problems with negative numbers in."

