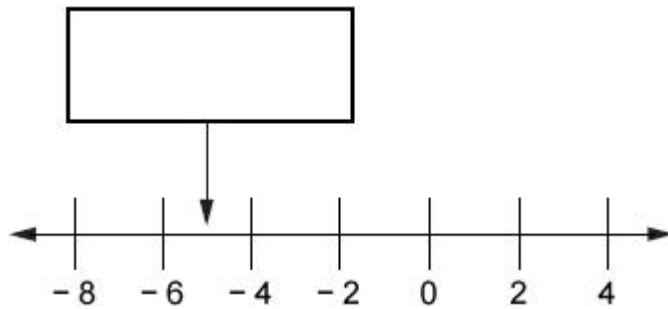**Q1.**

Here is part of a number line.

Write the number shown by the arrow.

1 mark

Q2.

Put these temperatures in order, starting with the **lowest**.

21°C   −13°C   −24°C   0°C   35°C

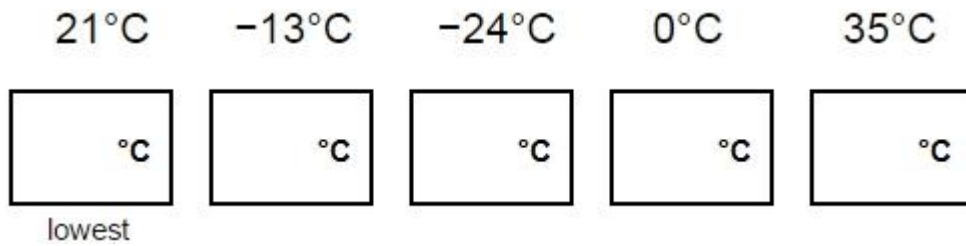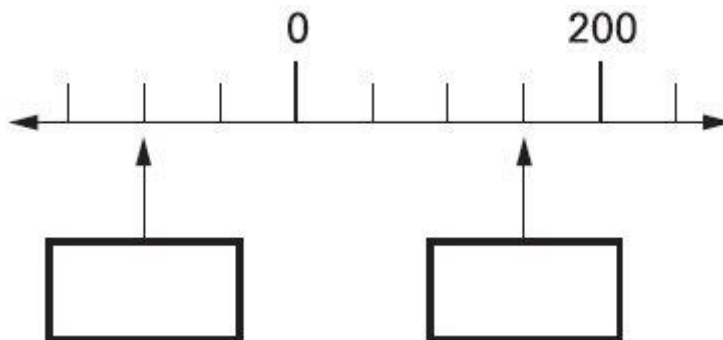|				
°C	°C	°C	°C	°C

lowest

1 mark

Q3.

Here is part of a number line.

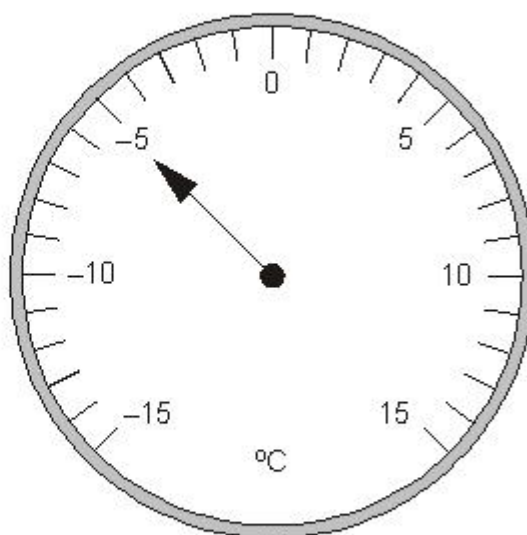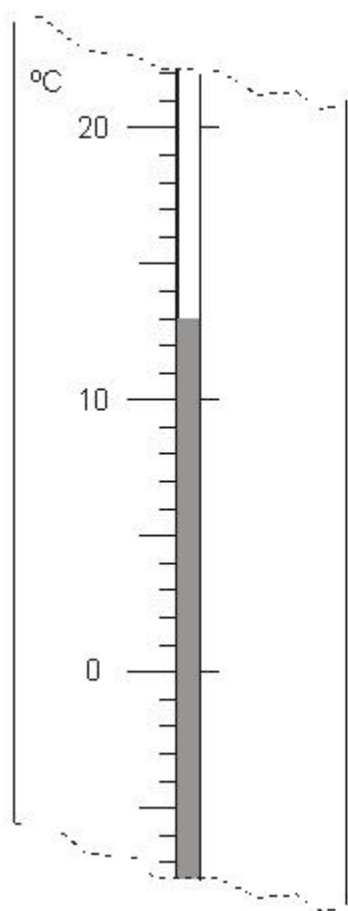Write the missing numbers in the boxes.

2 marks

Q4.

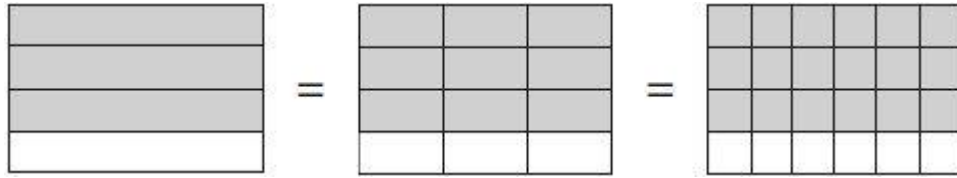Here are two thermometers.

They show two different temperatures.

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

degrees

1 mark

Q5.

These diagrams show three equivalent fractions.

Write the missing values.

$$\frac{3}{4} = \frac{9}{\Box} = \frac{\Box}{24}$$

<div align="right">1 mark</div>

Q6.

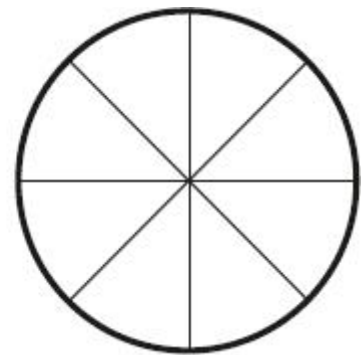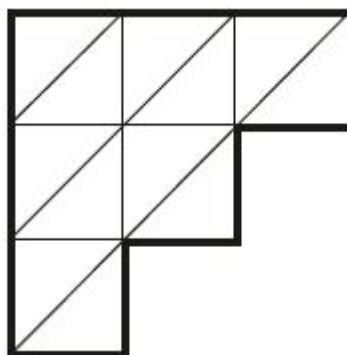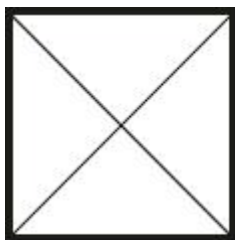Write the two missing values to make these equivalent fractions correct.

$$\frac{\Box}{3} = \frac{8}{12} = \frac{4}{\Box}$$

<div align="right">2 marks</div>

Q7.

Each diagram below is divided into equal sections.
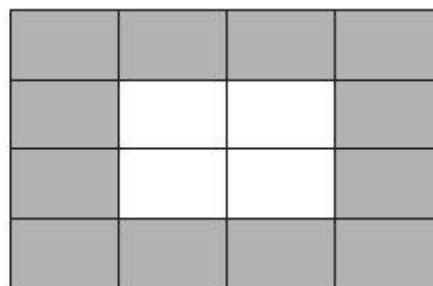
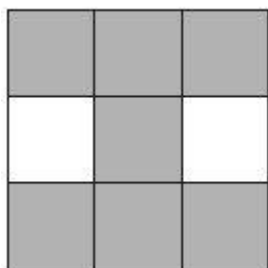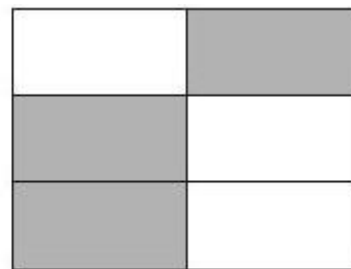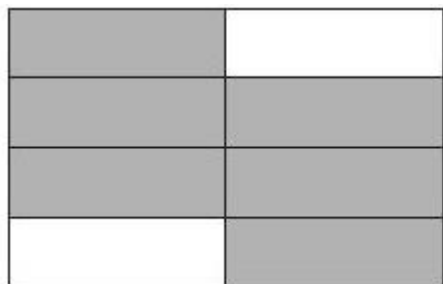Shade three-quarters of each diagram.

<div align="right">2 marks</div>

Q8.

Tick two shapes that have $\dfrac{3}{4}$ shaded.

1 mark