1 Write the temperature shown on each thermometer.

a) 

\[0^\circ \text{C} \quad \text{C}\]

b) 

\[0^\circ \text{C} \quad \text{C}\]

2 Write the temperature shown on each thermometer.

a) 

\[20^\circ \text{C} \quad 10^\circ \text{C} \quad 0^\circ \text{C}\]

b) 

\[20^\circ \text{C} \quad 10^\circ \text{C} \quad 0^\circ \text{C}\]

3 Draw an arrow to each temperature on the thermometer.

\[10^\circ \quad 17^\circ \quad 29^\circ\]

4 a) Draw an arrow to each temperature on the thermometer.

\[85^\circ \quad 60^\circ \quad 35^\circ\]

b) Where would you label 99°C on the thermometer?
5 Put these temperatures in order from coldest to hottest.

$$26^\circ C \quad 43^\circ C \quad 19^\circ C \quad 7^\circ C$$

6 Miss Trent is boiling some water.
She measures the temperature at different times.
Write the temperature of the water each time.

- a)

- b)

- c)

7 The thermometer shows the temperature in London.

The temperature rises by 5 degrees.
Draw a line on the thermometer to show the new temperature.

8 The table shows the temperature in some cities around the world on 1 June.

<table>
<thead>
<tr>
<th>New York</th>
<th>Paris</th>
<th>Dubai</th>
<th>Sydney</th>
</tr>
</thead>
<tbody>
<tr>
<td>$$18^\circ C$$</td>
<td>$$2^\circ C$$</td>
<td>$$43^\circ C$$</td>
<td>$$27^\circ C$$</td>
</tr>
</tbody>
</table>

- a) Which city is the hottest?

- b) Which city is the coldest?

- c) How many degrees colder is it in New York than in Sydney?