Level 1

Jona was given a Santa to hang on the tree on Monday. Then he was given two more every day for a month. What day of the week did he get his 17th Santa?

Level 2

One week Gemma’s mum gave her a glitter pen. The next day she gave her two pens, the next day double that number and the next day double that and so on for seven days. How many pens will Gemma get on the seventh day?

Level 3

This table shows the number of Christmas cards that Sara gave out each day. How many cards will she need to give out on Sunday so that the average number of cards she gave per day is 5?

<table>
<thead>
<tr>
<th>Day given</th>
<th>Mon</th>
<th>Tues</th>
<th>Wed</th>
<th>Thurs</th>
<th>Fri</th>
<th>Sat</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of cards</td>
<td>2</td>
<td>1</td>
<td>3</td>
<td>9</td>
<td>7</td>
<td>5</td>
</tr>
</tbody>
</table>

Level 4

Blake’s watch gains 30 minutes every day. If Blake sets his watch at noon one day, how long will it be before it next correctly shows 12 o’clock again?

Source of inspiration for these tasks came from: http://www.nzmaths.co.nz