19th June

Find $x$

A DVD costs £6.79 each.

Work out the cost of 5 DVDs.

Complete the table of values for $y = 6 - 4x$.

<table>
<thead>
<tr>
<th>$x$</th>
<th>-1</th>
<th>0</th>
<th>1</th>
<th>2</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>$y$</td>
<td></td>
<td>2</td>
<td></td>
<td>-6</td>
<td></td>
</tr>
</tbody>
</table>

On the grid, draw the graph of $y = 6 - 4x$ for values of $x$ from $-1$ to 3.

How many dots are needed to make Pattern 10?

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