<table>
<thead>
<tr>
<th>December 28</th>
<th>5-a-day</th>
<th>Foundation</th>
</tr>
</thead>
</table>
| Solve \[
\frac{w}{3} = 9\]
| Solve \[
3w + 20 = 9w - 10\]
| Factorise \[
8x + 14\]
| Factorise \[
y^2 + 8x\]
| Work out the size of \(x\)
| Give a reason for your answer. |
| James leaves £4000 in the bank for two years.
It earns compound interest of 5% per year.
Calculate the total amount in the bank at the end of two years. |
| Find \(y\). |