In this maze there are numbers in each of the cells. Go through the maze, adding all the numbers that you pass. You may not go through any cell more than once.

Can you find a way through where the numbers add to exactly 100?


What is the lowest number you can make going through the maze?

What is the highest number you can make going through the maze? (Remember you may not go through any cell more than once.)

## Challenge!

Create your own maze and set a target number. Give your maze to someone in your family or post on the school blog. Can anyone work out the route that adds up to your target number? Next, work out the lowest and highest number you can make going through the maze.
Good Luck p3-5!!!

Here are some extra copies of the maze if you would like to print them out.


Start

Start
$\left|\begin{array}{lllllll}1 & 5 & 7 & 4 & 3 & 2 \\\right.$\cline { 2 - 3 } \& 6 \& 3 \& 2 \& 2 \& 3 <br> \hline 3 \& 7 \& 1 \& 6 \& 5 \& 4 <br> 7 \& 2 \& 5 \& 7 \& 6 \& 1 <br> \cline { 2 - 3 } \& 2 \& 5 \& 3 \& 5 \& 6 \& 4\end{array}$|$

Start

Start

| 1 | 5 | 7 | 4 | 3 | 2 |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | 6 | 3 | 2 | 2 | 3 |
| 3 | 7 | 1 | 6 | 5 | 4 |
| 7 | 2 | 5 | 7 | 6 | 1 |
| 1 | 5 | 3 | 5 | 6 | 4 |

