## Br ${ }_{3}$ AM Maths of the Month

## Calculation mazes

Look at these calculation mazes.
To complete a maze you move from square to square performing calculations as you go until you reach the Exit number.

There are two rules to complete a calculation maze.
Rule 1: You must travel through every square in the maze once only.
Rule 2: You must move to a square that is either vertically, horizontally or diagonally adjacent to the square you are currently in.

Complete these calculation mazes. The first one has been started.


Enter | 2 | $\div$ | 6 | + |
| :---: | :---: | :---: | :---: |
| + | 2 | $\div$ | 5 |
| 3 | - | + | 2 |
| $x$ | 4 | 1 | $=$ |

Enter | 10 | $\div$ | 2 | 4 |
| :---: | :---: | :---: | :---: |
| 6 | + | - | $\div$ |
| - | 5 | + | 6 |
| 3 | $x$ | 4 | $=$ |
| Exit |  |  |  |
| 10 |  |  |  |

Enter | 4 | $\div$ | 4 | + |
| :---: | :---: | :---: | :---: |
| 9 | $x$ | 6 | $x$ |
| + | 3 | 2 | 10 |
| 5 | - | $\div$ | $=$ |

