

Maths Focus: Place value, mental and written addition, finding all possibilities

Helpful Hints: work through each possible way through the maze in a logical way, for example starting on the left hand side, changing the direction a little each time

Level I Level 2 Level 3 Here is a special 'Addition Maze'. Jessica moves Here is a special 'Addition Maze'. Jessica moves her Here is a special 'Addition Maze'. Jessica moves her her finger through the maze adding the numbers finger through the maze adding the numbers as she finger through the maze adding the numbers as as she goes. She is deciding which way to go goes. She is deciding which way to go she goes. She is deciding which way to go Start Start Start + 48 + 13 10 100 + 0.2 + 5 + 0 + 5 + 37 + 39 + 22 + 4.6 + 3.5 + 0.02 + 12 + 42 + 2.15 + 3.48 + 3 + 11 + 18 + 10 + 19 + 27 + 6.08 + 7.9 + 9.1 Finish Finish Finish + 2 +6 + 59 1. Which way through the maze gives you the 1. Which way through the maze gives you the 1. Which way through the maze gives you the highest finish value? highest finish value? highest finish value? 2. Which way through the maze gives you the 2. Which way through the maze gives you the 2. Which way through the maze gives you the lowest finish value? lowest finish value? lowest finish value? 3. What different finish numbers can be made? 3. What different finish numbers can be made? 3. What different finish numbers can be made?