

Introduction

Welcome to this great collection of 100 Number Triangles!

These puzzles are a fun and effective way of practicing your addition and subtraction skills.

There are 100 puzzles in this book for you to try. Can you solve them all? Be sure to check your answers against the solutions, towards the back of the book.



How to solve

There are three lines in each puzzle that make the number triangle. The number in the circle at the centre of each line is the sum of the two numbers in the squares at each end of the line. Can you work out what those three numbers are and write them in the squares to complete the number triangle?

Try numbers in each position of the grid and see how quickly can you reach the numbers that give the right solution. Remember that if you choose numbers that add to too low a total, then at least one of those two numbers needs to be bigger. If you choose two numbers that sum to a total larger than the number in a circle, then you will need to lower at least one of your numbers.

Good luck, and have fun solving!

