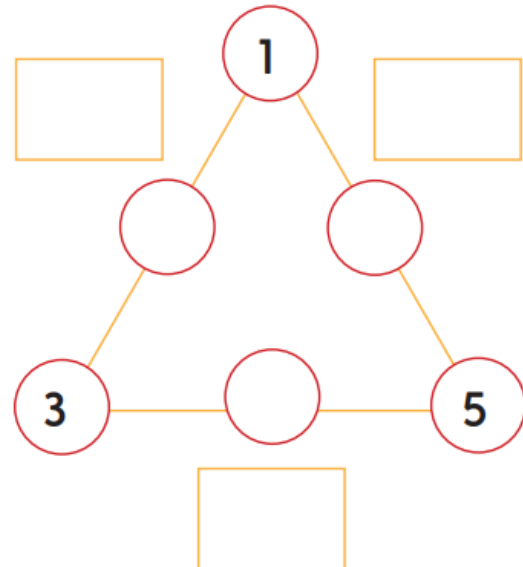
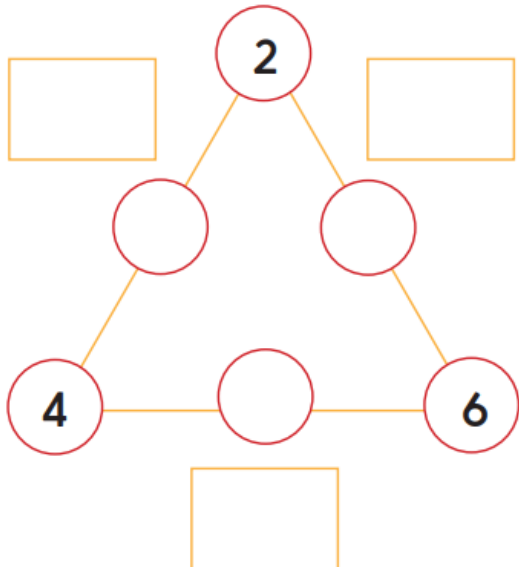
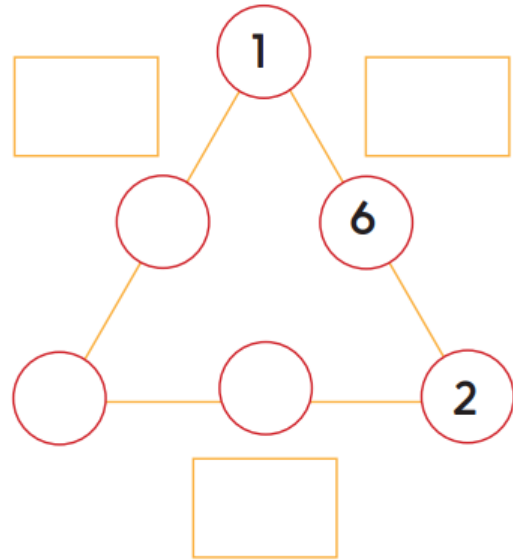
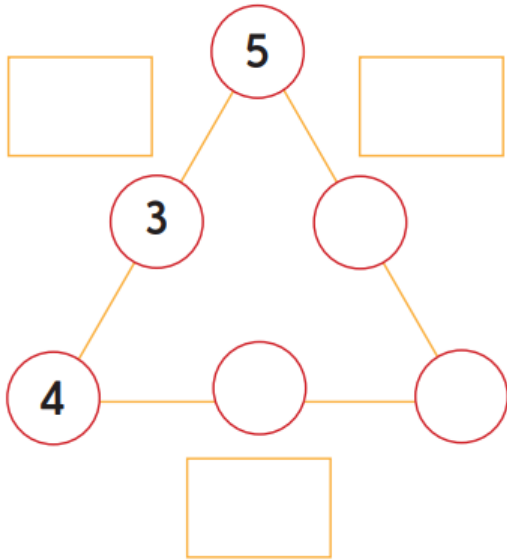


Mystery triangles

Sheet 1

Work out the missing numbers in these triangles.
 Use the digits 1 to 6 once each per triangle.
 Each side in a triangle must have the same total.
 Write the total of each side in the boxes.



Challenge

Can you place the digits 1 to 9 in a 3 by 3 square so that each row, column and diagonal adds to the same total?