

Sum and product

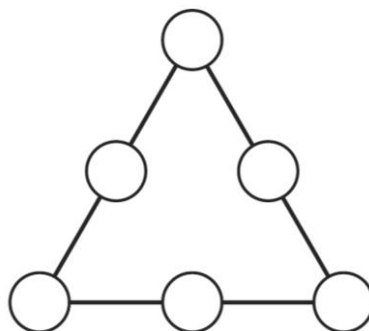
1 2 3 4 5 6 7 8 9 10

Find a pair of numbers with:

- a sum of 7 and a product of 10;
- a sum of 5 and a product of 6;
- a sum of 19 and a product of 90.

From 1999 Framework: Year 1, 2 and 3

Number problem



Put the numbers 1 to 6 in the circles so that each side of the triangle totals 9.

Now try, 10, 11 and 12.

From 1999 Framework: Year 1, 2 and 3