

## Maths Challenge

Friday Find and make number bonds

Problem 1.

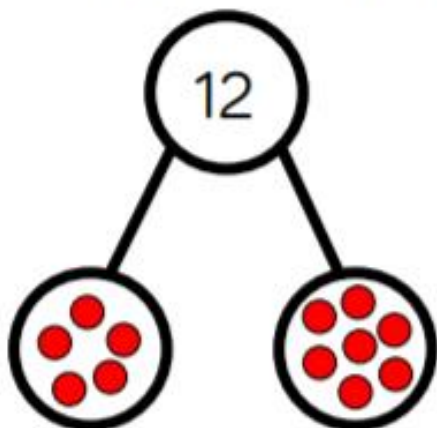
# True or false?

There are double the amount of numbers bonds to 20 than there are number bonds to 10

Prove it – can you use a systematic approach?

Problem 2.

Continue the pattern to find all the number bonds to 12  
How do you know you have found them all?



$$12 = 12 + 0$$

$$12 = 11 + \underline{\quad}$$

$$12 = 10 + \underline{\quad}$$