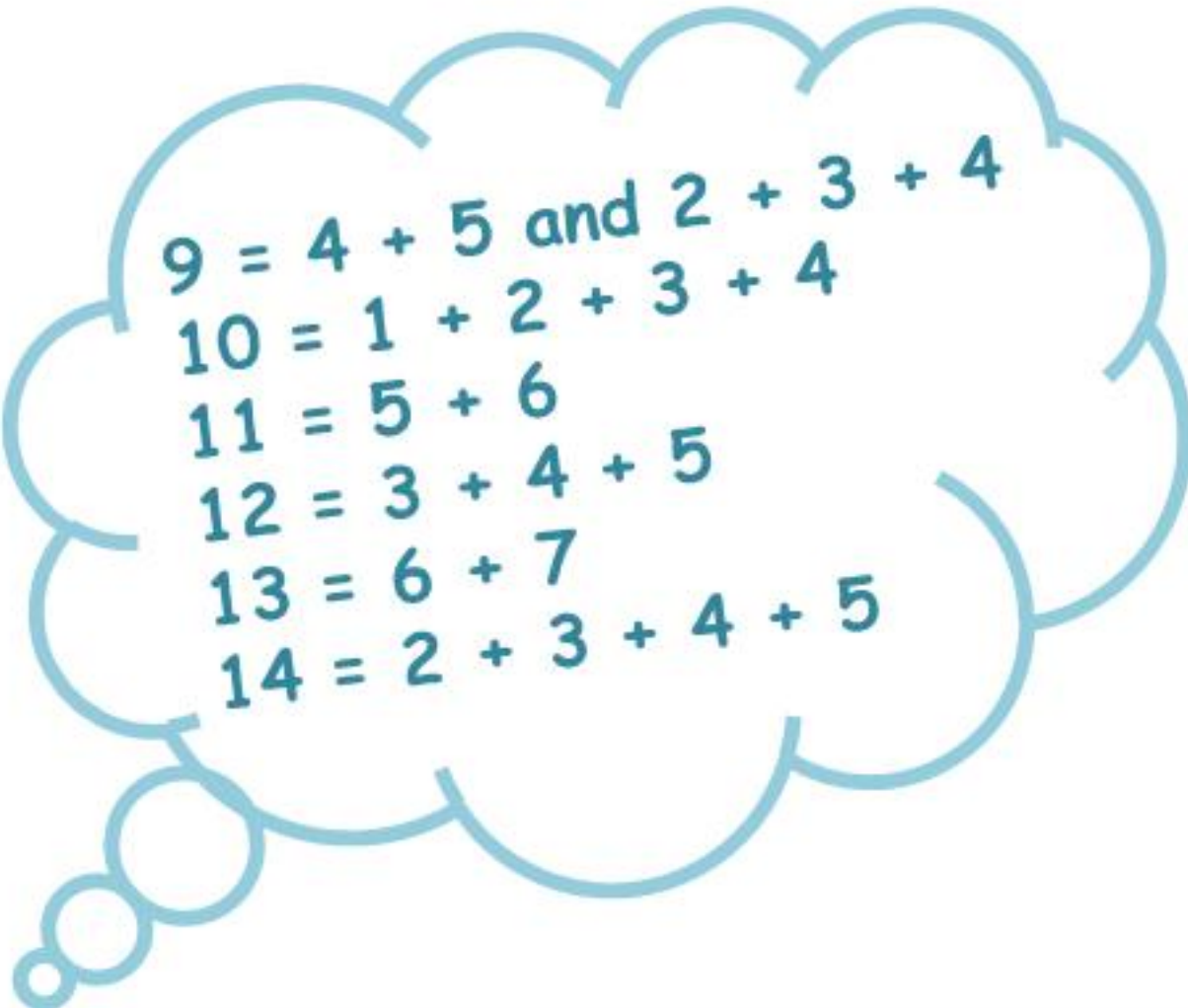




# Consecutive Sums

**Some numbers are sums of consecutive numbers.**


$$\begin{array}{l} 9 = 4 + 5 \text{ and } 2 + 3 + 4 \\ 10 = 1 + 2 + 3 + 4 \\ 11 = 5 + 6 \\ 12 = 3 + 4 + 5 \\ 13 = 6 + 7 \\ 14 = 2 + 3 + 4 + 5 \end{array}$$

**Can you make all the numbers this way?**

**Which numbers can be written in more than one way?**

Thousands more problems can be found on the NRICH maths website:

<http://nrich.maths.org>