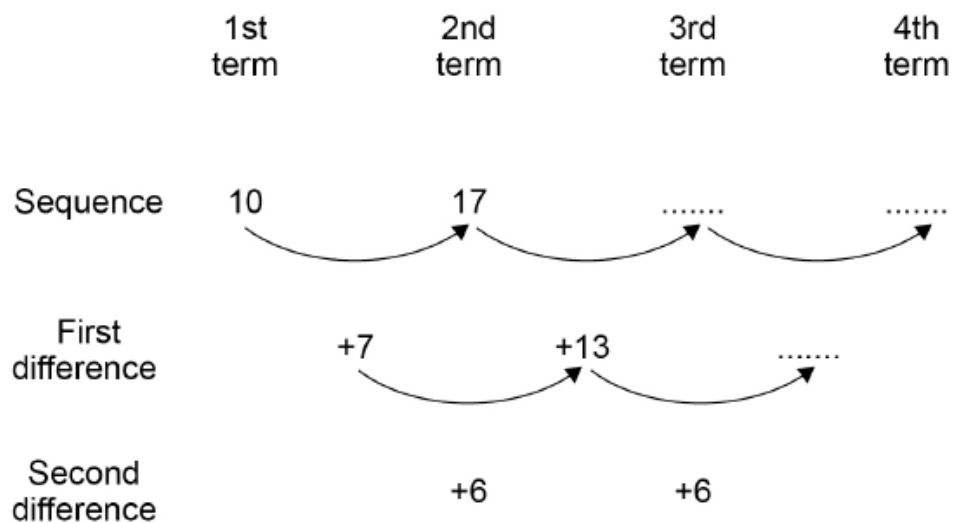**AQA – Sequences – GCSE MathematicsPaper_1**

1. June/2021/Paper_1H/No.21

   The first two terms of a quadratic sequence are 10 and 17

   Here is some information about the sequence.

	1st term	2nd term	3rd term	4th term
Sequence	10	17	....	....
First difference		+7	+13	....
Second difference			+6	+6

   Work out an expression for the nth term of the sequence.

   [4 marks]

Answer _____