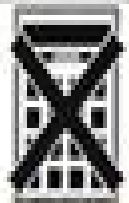


Algebraic Proof - Sequences

10

The n^{th} term of the linear sequence 2 7 12 17 ... is $5n - 3$



A new sequence is formed by squaring each term of the linear sequence and adding 1.

Prove algebraically that all the terms in the new sequence are multiples of 5.

$$\begin{aligned} n^{\text{th}} \text{ term} &= (5n - 3)^2 + 1 \\ &= (5n - 3)(5n - 3) + 1 \\ &= 25n^2 - 15n \end{aligned}$$

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