

# Starting Six

Find the  $n$ th term of the sequence:

3, 7, 11, 15, 19

Find the 50<sup>th</sup> term of the sequence:

4, 7, 10, 13, 16

The  $n$ th term of a sequence is  $7n + 9$

Is 100 a term in the sequence?

The  $n$ th term of a sequence is  $2n^2 - 5$

Is 27 a term in the sequence?

Find the next term and the  $n$ th term of this quadratic sequence:

3, 6, 11, 18, 27

Find the 20<sup>th</sup> term of the following sequence:

3, 6, 11, 18, 27

# Starting Six

Find the  $n$ th term of the sequence:

3, 7, 11, 15, 19

Find the 50<sup>th</sup> term of the sequence:

4, 7, 10, 13, 16

The  $n$ th term of a sequence is  $7n + 9$

Is 100 a term in the sequence?

The  $n$ th term of a sequence is  $2n^2 - 5$

Is 27 a term in the sequence?

Find the next term and  $n$ th term of this quadratic sequence:

-1, 5, 15, 29, 47

Find the 20<sup>th</sup> term of the following sequence:

3, 6, 11, 18, 27