What is the next term in the sequence?

-3 , 1 , 5 , 9 , …

Find an expression in terms of n for this sequence.

2 , 6 , 10 , 14 , 18

For the sequence 6n - 2

State what the 25th term will be, show your working.

For the sequence 5n - 7

Prove if 93 is a term in the sequence

Find the next term of the sequence:

2 , 5 , 10 , 17 , 26

For the sequence with nth term $n^2 + 4$

Find the 12th term

**Score \_\_\_ / 6**

# Starting Six

What is the next term in the sequence?

-3 , 1 , 5 , 9 , …

Find an expression in terms of n for this sequence.

2 , 6 , 10 , 14 , 18

For the sequence 6n - 2

State what the 25$^{th}$ term will be, show your working.

For the sequence 5n - 7

Prove if 93 is a term in the sequence

Find the next term of the sequence:

2 , 5 , 10 , 17 , 26

For the sequence with nth term $n^2 + 4$

Find the 12$^{th}$ term

Score ___ / 6