1. Here are the first five terms of a sequence.

   5   10   15   20   25

   An expression for the nth term of this sequence is $5n$

   Write down in terms of n, an expression for the nth term of a sequence whose first five terms are

   3   8   13   18   23

   1. ....

2. Here are the first five terms of a sequence.

   3   6   9   12   15

   An expression for the nth term of this sequence is $3n$

   Write down in terms of n, an expression for the nth term of a sequence whose first five terms are

   7   10   13   16   19

   2. ....

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sequence: arithmetic (6) Answers: 1) $5n - 2$ 2) $3n + 4$ 3) $6n + 1$ 4) $5n - 1$

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   Write down in terms of n, an expression for the nth term of a sequence whose first five terms are

   7   10   13   16   19

   2. ....

3. Here are the first five terms of a sequence.

    6   12   18   24   30

An expression for the nth term of this sequence is $6n$

Write down in terms of n, an expression for the nth term of a sequence whose first five terms are

    7   13   19   25   31

3. . . . .

4. Here are the first five terms of a sequence.

    5   10   15   20   25

An expression for the nth term of this sequence is $5n$

Write down in terms of n, an expression for the nth term of a sequence whose first five terms are

    4   9   14   19   24

4. . . . .