

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

5      10      15      20      25

Write down an expression for the  $n$ th term of this sequence.

1. ....

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

9      18      27      36      45

Write down an expression for the  $n$ th term of this sequence.

2. ....

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

3      6      9      12      15

Write down an expression for the  $n$ th term of this sequence.

3. ....

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sequenceArithmetic (9) Answers Q1:  $5n$ , Q2:  $9n$ , Q3:  $3n$ , Q4:  $4n$ , Q5:  $2n$ , Q6:  $10n$

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

2      4      6      8      10

Write down an expression for the  $n$ th term of this sequence.

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

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