

n^{th} Term

Question 1 – Match the sequence, with the correct n^{th} term.

2, 3, 4, 5, 6	$-2n + 12$
3, 8, 13, 18, 23	$2n + 2$
3, 6, 9, 12, 15	$10n + 1$
4, 6, 8, 10, 12	$3n + 2$
5, 8, 11, 14, 17	$n + 1$
10, 8, 6, 4, 2	$5n - 2$
1, 3, 5, 7, 9	$3n$
11, 21, 31, 41, 51	$2n - 1$

Question 2 – What is the n^{th} term of the sequence: 5, 7, 9, 11, 13

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Question 3 – What is the n^{th} term of the sequence: 15, 12, 9, 6, 3

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Question 4 – Write the first 5 terms for the sequence $3n - 2$

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Question 5 – Write the first 5 terms for the sequence $-n + 3$

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