# Finding the nth Term of Linear Sequences

*Year 9 · Algebra · y9-sequences — Answer Key*

*Teacher / parent use only — matches the question numbers in the companion _WS file.*

## Practice

1. 4n - 1 / 4n-1
2. 3n + 2 / 3n+2
3. 7n - 5 / 7n-5
4. -2n + 12 / 12 - 2n / -2n+12
5. 53
6. 4
7. 2
8. 2n + 2 / 2n+2

## Challenge

1. 197
2. no