## The $\boldsymbol{n}^{\text {th }}$ Term of an Arithmetic Sequence

Cut out the bingo grid. Choose 9 of the number sequences and write them into your bingo square.

| $7,11,15,19 \ldots$ | $10,6,2,-2 \ldots$ |
| :---: | :---: |
| $-3,-1,1,3 \ldots$ | $8,13,18,23 \ldots$ |
| $4,9,14,19 \ldots$ | $0,-2,-4,-6 \ldots$ |
| $19,15,11,7 \ldots$ | $-1,3,7,11 \ldots$ |
| $5,7,9,11 \ldots$ | $10,8,6,4 \ldots$ |
| $9,7,5,3 \ldots$ | $9,12,15,18 \ldots$ |


|  |  |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## The $\boldsymbol{n}^{\text {th }}$ Term of an Arithmetic Sequence

Cut out the bingo grid. Choose 9 of the number sequences and write them into your bingo square.

| $7,11,15,19 \ldots$ | $10,6,2,-2 \ldots$ |
| :---: | :---: |
| $-3,-1,1,3 \ldots$ | $8,13,18,23 \ldots$ |
| $4,9,14,19 \ldots$ | $0,-2,-4,-6 \ldots$ |
| $19,15,11,7 \ldots$ | $-1,3,7,11 \ldots$ |
| $5,7,9,11 \ldots$ | $10,8,6,4 \ldots$ |
| $9,7,5,3 \ldots$ | $9,12,15,18 \ldots$ |


|  |  |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

## The $\boldsymbol{n}^{\text {th }}$ Term of an Arithmetic Sequence Answers

| $n^{\text {th }}$ term to Call Out | Answer |
| :--- | :---: |
| The $n^{\text {th }}$ term is $4 n+3$ | $7,11,15,19 \ldots$ |
| The $n^{\text {th }}$ term is $2 n-5$ | $-3,-1,1,3 \ldots$ |
| The $n^{\text {th }}$ term is $5 n-1$ | $4,9,14,19 \ldots$ |
| The $n^{\text {th }}$ term is $-4 n+23$ | $19,15,11,7 \ldots$ |
| The $n^{\text {th }}$ term is $2 n+3$ | $5,7,9,11 \ldots$ |
| The $n^{\text {th }}$ term is $-2 n+11$ | $9,7,5,3 \ldots$ |
| The $n^{\text {th }}$ term is $-4 n+14$ | $10,6,2,-2 \ldots$ |
| The $n^{\text {th }}$ term is $5 n+3$ | $8,13,18,23 \ldots$ |
| The $n^{\text {th }}$ term is $-2 n+2$ | $0,-2,-4,-6 \ldots$ |
| The $n^{\text {th }}$ term is $4 n-5$ | $-1,3,7,11 \ldots$ |
| The $n^{\text {th }}$ term is $-2 n+12$ | $10,8,6,4 \ldots$ |
| The $n^{\text {th }}$ term is $3 n+6$ | $9,12,15,18 \ldots$ |

