

## Arithmetic Sequences (A)

$-2, -11, -20, -29, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$11, 22, 33, 44, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$-16, -17, -18, -19, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$10, 24, 38, 52, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$6, 7, 8, 9, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$18, 3, -12, -27, \dots$  Find a formula for the  $n^{\text{th}}$  term.

## Arithmetic Sequences (B)

17, 11, 5,  $-1$ , .... Find a formula for the  $n^{\text{th}}$  term.

13, 18, 23, 28, .... Find a formula for the  $n^{\text{th}}$  term.

16, 14, 12, 10, .... Find a formula for the  $n^{\text{th}}$  term.

$-8, -16, -24, -32$ , .... Find a formula for the  $n^{\text{th}}$  term.

$-14, -3, 8, 19$ , .... Find a formula for the  $n^{\text{th}}$  term.

$-14, -9, -4, 1$ , .... Find a formula for the  $n^{\text{th}}$  term.

## Arithmetic Sequences (C)

$-2, 11, 24, 37, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$-11, -5, 1, 7, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$-18, -32, -46, -60, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$5, 1, -3, -7, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$-2, -3, -4, -5, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$4, 7, 10, 13, \dots$  Find a formula for the  $n^{\text{th}}$  term.

## Arithmetic Sequences (D)

10, 14, 18, 22, .... Find a formula for the  $n^{\text{th}}$  term.

-2, 4, 10, 16, .... Find a formula for the  $n^{\text{th}}$  term.

-8, -18, -28, -38, .... Find a formula for the  $n^{\text{th}}$  term.

6, 10, 14, 18, .... Find a formula for the  $n^{\text{th}}$  term.

-16, -19, -22, -25, .... Find a formula for the  $n^{\text{th}}$  term.

6, 1, -4, -9, .... Find a formula for the  $n^{\text{th}}$  term.

## Arithmetic Sequences (E)

6, 14, 22, 30, .... Find a formula for the  $n^{\text{th}}$  term.

-11, -2, 7, 16, .... Find a formula for the  $n^{\text{th}}$  term.

-15, -21, -27, -33, .... Find a formula for the  $n^{\text{th}}$  term.

-13, -27, -41, -55, .... Find a formula for the  $n^{\text{th}}$  term.

-15, -8, -1, 6, .... Find a formula for the  $n^{\text{th}}$  term.

19, 14, 9, 4, .... Find a formula for the  $n^{\text{th}}$  term.

## Arithmetic Sequences (F)

20, 19, 18, 17, .... Find a formula for the  $n^{\text{th}}$  term.

-13, -5, 3, 11, .... Find a formula for the  $n^{\text{th}}$  term.

-2, 6, 14, 22, .... Find a formula for the  $n^{\text{th}}$  term.

-15, -30, -45, -60, .... Find a formula for the  $n^{\text{th}}$  term.

16, 26, 36, 46, .... Find a formula for the  $n^{\text{th}}$  term.

-4, -13, -22, -31, .... Find a formula for the  $n^{\text{th}}$  term.

## Arithmetic Sequences (G)

$-16, -7, 2, 11, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$6, -7, -20, -33, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$-12, -10, -8, -6, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$-13, -28, -43, -58, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$16, 29, 42, 55, \dots$  Find a formula for the  $n^{\text{th}}$  term.

$9, -4, -17, -30, \dots$  Find a formula for the  $n^{\text{th}}$  term.

## Arithmetic Sequences (H)

4, -5, -14, -23, .... Find a formula for the  $n^{\text{th}}$  term.

13, 16, 19, 22, .... Find a formula for the  $n^{\text{th}}$  term.

3, 1, -1, -3, .... Find a formula for the  $n^{\text{th}}$  term.

14, -1, -16, -31, .... Find a formula for the  $n^{\text{th}}$  term.

-20, -17, -14, -11, .... Find a formula for the  $n^{\text{th}}$  term.

9, 24, 39, 54, .... Find a formula for the  $n^{\text{th}}$  term.

## Arithmetic Sequences (I)

18, 29, 40, 51, .... Find a formula for the  $n^{\text{th}}$  term.

-1, -10, -19, -28, .... Find a formula for the  $n^{\text{th}}$  term.

-1, 14, 29, 44, .... Find a formula for the  $n^{\text{th}}$  term.

15, 7, -1, -9, .... Find a formula for the  $n^{\text{th}}$  term.

19, 21, 23, 25, .... Find a formula for the  $n^{\text{th}}$  term.

-15, -18, -21, -24, .... Find a formula for the  $n^{\text{th}}$  term.

## Arithmetic Sequences (J)

8, 21, 34, 47, .... Find a formula for the  $n^{\text{th}}$  term.

6, 16, 26, 36, .... Find a formula for the  $n^{\text{th}}$  term.

-8, -9, -10, -11, .... Find a formula for the  $n^{\text{th}}$  term.

4, -7, -18, -29, .... Find a formula for the  $n^{\text{th}}$  term.

9, 22, 35, 48, .... Find a formula for the  $n^{\text{th}}$  term.

-13, -15, -17, -19, .... Find a formula for the  $n^{\text{th}}$  term.