

Arithmetic Series (A)

An arithmetic sequence starts with 5 and has common difference 7. The last term is 82. Find the sum of the sequence.

The n th term of a sequence is $2n + 3$. Find the sum of the first 16 terms.

Find the sum of the first 12 terms of the sequence 7, 15, 23, 31, ...

Arithmetic Series (B)

Find the sum of the first 6 terms of the sequence 4, 9, 14, 19, ...

An arithmetic sequence starts with 8 and has common difference 6. The last term is 92. Find the sum of the sequence.

The n th term of a sequence is $5n + 4$. Find the sum of the first 22 terms.

Arithmetic Series (C)

The n th term of a sequence is $4n + 8$. Find the sum of the first 10 terms.

Find the sum of the first 6 terms of the sequence 4, 6, 8, 10, ...

An arithmetic sequence starts with 7 and has common difference 6. The last term is 109. Find the sum of the sequence.

Arithmetic Series (D)

An arithmetic sequence starts with 7 and has common difference 8. The last term is 87. Find the sum of the sequence.

Find the sum of the first 8 terms of the sequence 10, 17, 24, 31, ...

The n th term of a sequence is $4n + 5$. Find the sum of the first 22 terms.

Arithmetic Series (E)

The n th term of a sequence is $4n + 7$. Find the sum of the first 16 terms.

Find the sum of the first 12 terms of the sequence 8, 14, 20, 26, ...

An arithmetic sequence starts with 10 and has common difference 5. The last term is 55. Find the sum of the sequence.

Arithmetic Series (F)

The n th term of a sequence is $3n + 1$. Find the sum of the first 22 terms.

Find the sum of the first 8 terms of the sequence 2, 10, 18, 26, ...

An arithmetic sequence starts with 6 and has common difference 2. The last term is 26. Find the sum of the sequence.

Arithmetic Series (G)

An arithmetic sequence starts with 8 and has common difference 8. The last term is 96. Find the sum of the sequence.

The n th term of a sequence is $4n + 6$. Find the sum of the first 20 terms.

Find the sum of the first 11 terms of the sequence 3, 11, 19, 27, ...

Arithmetic Series (H)

An arithmetic sequence starts with 10 and has common difference 8. The last term is 114. Find the sum of the sequence.

The n th term of a sequence is $5n + 8$. Find the sum of the first 24 terms.

Find the sum of the first 10 terms of the sequence 5, 7, 9, 11, ...

Arithmetic Series (I)

An arithmetic sequence starts with 10 and has common difference 5. The last term is 65. Find the sum of the sequence.

Find the sum of the first 11 terms of the sequence 10, 12, 14, 16, ...

The n th term of a sequence is $3n + 6$. Find the sum of the first 24 terms.

Arithmetic Series (J)

The n th term of a sequence is $2n + 7$. Find the sum of the first 13 terms.

Find the sum of the first 10 terms of the sequence 3, 6, 9, 12, ...

An arithmetic sequence starts with 6 and has common difference 8. The last term is 78. Find the sum of the sequence.