

Answer

$$5n - 6$$

Question

Find the n th term of this sequence.

$3, 5, 7, 9$

Answer

$$2n+1$$

Question

Find the n th term of this sequence.

$4, 10, 16, 22$

Answer

$$6n-2$$

Question

What is the 50th term of a sequence if the rule is $3n - 2$

Answer

148

Question

Find the n th term of this sequence

$-3, -6, -9, -12$

Answer

$$-3n$$

Question

Find the n th term of this sequence.

6, 9, 12, 15

Answer

$$3n + 3$$

Question

Find the 20th term of a sequence if the n th term is $5n+2$

Answer

102

Question

Find the 50th term of this sequence.

5, 12, 19

Answer

348

Question

Find the n th term of this sequence.

5, 7, 9, 11,

Answer

$$2n + 3$$

Question

What is the 30th
term of the sequence
with nth term:

$$3n + 11$$

Answer

101

Question

Find the nth term of
the following
sequence

-1, 4, 9, 14, 19, 24

Answer

$$9n - 6$$

Question

Find the nth term of
the following
sequence

1, 4, 9, 16, 25

Answer

$$n^2$$

Question

Find the nth term of
the following
sequence

- 9, -6, -3, 0, 3

Answer

$$3n - 12$$

Question

Find the 100th term of the following sequence

$$1, 5, 9, 13, 17$$

Answer

$$397$$

Question

Find the n th term of the following sequence

$$-2, -4, -6, -8$$

Answer

$$-2n$$

Question

Find the 5th term of the following sequence

$$n^2 + n$$

Answer

$$30$$

Question

Find the n th term of the following sequence

$$9, 7, 5, 3, 2$$

Answer

$$-2n + 11$$

Question

The n th term is

$$6n - 15$$

What is the 20th
term?

Answer

105

Question

What is the n th term
of the sequence
below?

5, 6, 7, 8, 9

Answer

$$n + 4$$

Question

What is the 100th
term of the sequence
below.

3, 7, 11, 15

Hint: Find the n th term first

Answer

399

Question

Find the n th term of
the following
sequence

3, 12, 21, 30, 29