

1. Here are the first six terms of a Fibonacci sequence.

2 3 5 8 13 21

The rule to continue a Fibonacci sequence is,

the next term in the sequence is the sum of the two previous terms.

Find the 9th term of this sequence.

1.

2. Here are the first six terms of a Fibonacci sequence.

3 2 5 7 12 19

The rule to continue a Fibonacci sequence is,

the next term in the sequence is the sum of the two previous terms.

Find the 9th term of this sequence.

2.

3. Here are the first six terms of a Fibonacci sequence.

1 1 2 3 5 8

The rule to continue a Fibonacci sequence is,

the next term in the sequence is the sum of the two previous terms.

Find the 8th term of this sequence.

3.

4. Here are the first five terms of a Fibonacci sequence.

1 4 5 9 14

The rule to continue a Fibonacci sequence is,

the next term in the sequence is the sum of the two previous terms.

Find the 7th term of this sequence.

4.

5. Here are the first six terms of a Fibonacci sequence.

1 3 4 7 11 18

The rule to continue a Fibonacci sequence is,

the next term in the sequence is the sum of the two previous terms.

Find the 8th term of this sequence.

5.

Answers: 1) 89 2) 81 3) 21 4) 37 5) 47