.

1. Here are the first four terms in a number sequence.

23 19 15 11

- (i) Write down the term to term rule of the sequence $\ldots \ldots \ldots \ldots \ldots \ldots \ldots$
- (ii) Write down the next term of the sequence

.

2. Here are the first five terms in a number sequence.

32 26 20 14 8

(i) Write down the term to term rule of the sequence $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$

(ii) Write down the next term of the sequence

3. Here are the first four terms in a number sequence.

44 37 30 23

Write down the 7th term of the sequence.

3.

4. Here are the first four terms in an arithmetic sequence.

9 7 5 3

Write down the 9th term of the sequence.

4.

Answers

- 1. (i) 4 (ii) 7
- 2. (i) 6 (ii) 2
- 3. 2
- 4. -7