

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

47 40 33 26

(i) Write down the term to term rule of the sequence

(ii) Write down the next term of the sequence

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

73 71 69 67 65

Write down the 8th term of the sequence.

2.

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

13 10 7 4 1

(i) Write down the term to term rule of the sequence

(ii) Write down the next term of the sequence

4. Here are the first five terms in a sequence.

53 49 45 41 37

Write down the 10th term of the sequence.

4.

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

28 22 16 10

Write down the 7th term of the sequence.

5.

Answers 1) (i) - 7 (ii) 19 2) 59 3) (i) - 3 (ii) -2 4) (i) + 3 (ii) 16 5) -8