7 Here are the first four terms of an arithmetic sequence.

6 10 14 18

(a) Find an expression, in terms of n, for the nth term of this sequence.

.....

(2)

(b) Write down an expression, in terms of n, for the $(n + 1)$th term of this sequence.

.....

(1)

(Total for Question 7 is 3 marks)

8 (a) Write 1 390 000 in standard form.

.....

(1)

(b) Write 0.005 in standard form.

.....

(1)

(Total for Question 8 is 2 marks)

DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA
DO NOT WRITE IN THIS AREA