

8. (a) Write down the next two terms in each of the following sequences:

(i) 0, 5, 15, 30, 50,

Answer: (2)

(ii) 32, 16, 8, 4, 2,

Answer: (2)

(b) A sequence starts with 2

Use the rule *double then add 2* to write down the next two terms of the sequence.

Answer: (2)