

ANSWERS for Sequences – W/C 29th June 2020

1. Find the next two terms of the following sequences:

a) 3, 7, 11, 15, , ,

b) 9, 16, 23, 30, , ,

c) 25, 21, 17, 13, , ,

d) 2, 6, 12, 24, , ,

2. a) $2n + 2$

b) Yes

3. $4n + 2$

4. 23, 29, 35

5. 2, 13, 15

6. 1, 2, 4, 8 because term to term rule is multiply by 2.