Casio Classpad 330 Worksheet 4

Simple SEQUENCES using the recursive option.

Go to SEQUENCE on your Classpad

1   Given the following sequence find T_{20} i.e.   the 20th term   100, 95, 90, 85, ……

2   Given the following sequence find T_{20} i.e.   the 20th term   0.25, 0.5, 1, 2,   …….

3   Given the following sequence find T_{20} i.e.   the 20th term   1, 3, 6, 10, 15, …….

    NOTE this is the sequence of triangular numbers.

4   Given the following sequence find T_{20} i.e.   the 20th term   1, 4, 9, 16, 25, 36, …….

5   Given the following sequence find T_{20} i.e.   the 20th term   1, 1, 2, 3, 5, 8, 13, 21, ……

    Note this is the Fibonacci Sequence.

If you have trouble with any of these please go to   http://www.classpad.com.au/   800 - 803   SEQUENCE