Quadratic Series SOLUTIONS

1. i. $n^2 + 1$

    ii. $n^2 + 3n + 2$

    iii. $2n^2 - n + 3$

2. i. $n^2 - 2n + 18$

    ii. 98

3. i. No solution given

    ii. $T_n = 0.5n^2 + 0.5n$

    iii. 66

    iv. 20