## Ficus Macronumera by Gribbly

Figtree was the location of the original pass between Wollongong and Sydney. The directions were clear for the early settlers as they just followed the natural route markers. Unfortunately one of these is no longer in existance but it will always be alive in history. This multi cache identifies the turn off and follows a portion of the old road.

1) Solve the Sudoku puzzle too find the first waypoint.

|  | 1 |  | 7 |  | 3 |  | 2 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 |  |  |  |  |  |  |  |  |
|  |  | 2 | 4 |  |  |  |  |  |
|  | 3 |  |  |  | 4 |  | 8 | 6 |
|  | 5 |  | 9 | 7 |  |  |  |  |
|  |  |  | 8 |  | 6 |  | 9 |  |
|  |  |  |  |  |  | 4 |  | 8 |
| 1 |  |  |  | 2 | 5 | 3 |  |  |
|  |  | 3 |  |  |  | 2 |  |  |

There are four rules to Sudoku. a) A number can appear only once in each row. b) A number can only appear once in each column. c) There are 9 regions each containing 9 boxes. A number can only appear once in each region. d) A number can only be between 1 and 9. Read the highlighted squares from left to right one row at a time and write them in the spaces below. They make up the coordinates of waypoint 1
2) On arrival at waypoint 1 you must search for a set of hidden coordinates. You can write them in the spaces below.

Once the coordinates are found they need to be amended by the highlighted values in the following number block puzzle.


The missing numbers in the number block puzzle are between 0 and 9 . The same number can be used twice. The numbers in each row add up to totals on the right. The numbers in each column add up to the totals along the bottom. The 2 central diagonals also add up to the totals on the right. Once it is solved, read the highlighted squares from top to bottom. Add the result to both the south and east coordinates you have located. You now have the correct coordinates for waypoint 2 . You can write them in the spaces below

3) On arrival at waypoint 2 search for another set of hidden coordinates. You can write them in the spaces below.

$$
34 \mathrm{deg}_{--} \cdot{ }_{---} \mathrm{S} \quad 1^{250 \mathrm{deg}_{--} \cdot---} \mathrm{E}
$$

Once the coordinates are found they need to be amended using the following calculations:
a) Pick a number - any number
b) Add the number of limbs on Dthaaman.
c) Double the result.
d) Subtract the common first digit of every Wollongong residential phone line number.
e) Divide by Dthaaman's estimated age in hundreds of yrs (eg: $800 \mathrm{yrs}=8$ )
f) Add the street number of the adjacent property south west of waypoint 1
g) Add the last 2 digits of the year that the story of the Yamora was derived from a book.
h) Subtract the original number.
i) Add the result to both the south and east coordinates you have located.
j) Write the answer in the spaces below. This is the location of the cache.

