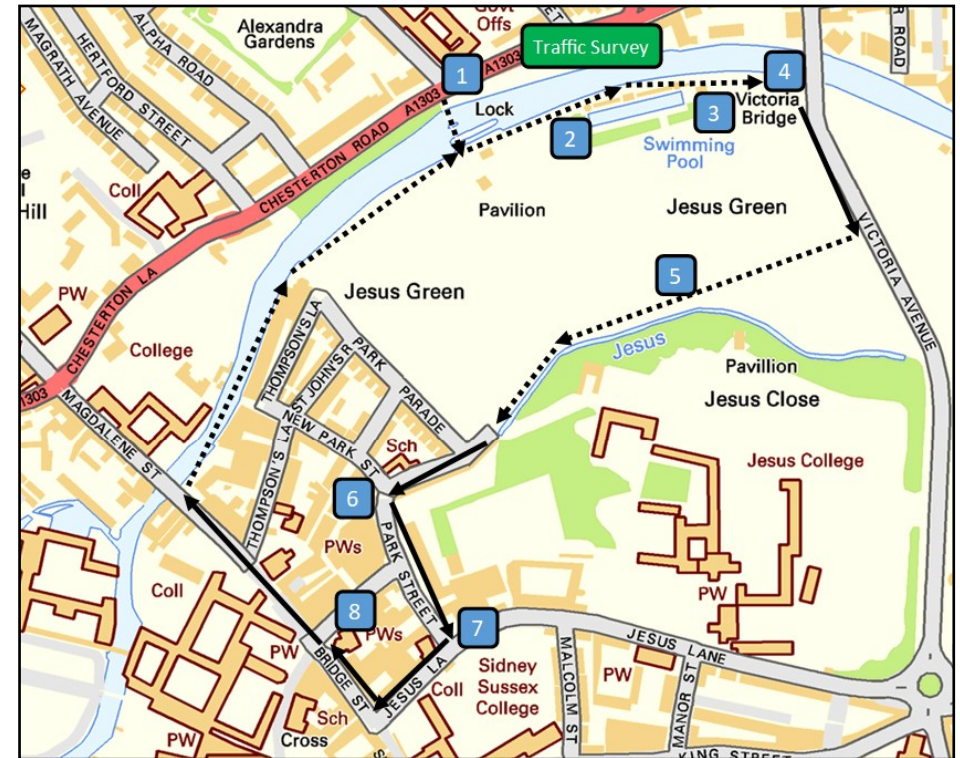


Cambridge Green Questions

Name(s): _____

Date: _____

- 1. Jesus Green Lock riverbank under the footbridge** - Look at one section of the footbridge wall. Sketch the different rectangles that you can see.
- 2. The River Cam** - How many boats could you fit along one side of the river between the footbridge and the Lido, if you lined them all up end to end?
- 3. Playground/Victoria Bridge** - Stand opposite the boathouse next to the bridge. Can you find an area with one line of symmetry, an area with two lines of symmetry and an area with rotational symmetry?
- 4. Signpost/Victoria Bridge** - Facing the bridge, at the fork in the footpath, look at the signpost showing times to walk to other locations. Use this information to estimate the number of steps and/or distances to reach these locations.
- 5. Jesus Green footpath** - At the crossroads in the path, choose a tree and estimate it's height. Explain your strategy.
- 6. Lower Park Street** - look at the row of houses on Lower Park Street. Estimate the total length of chain used along the front edges of the gardens.
- 7. ADC Theatre** - Use the posters and programmes displayed in the window to find which show (or shows) runs for the longest period of time.
- 8. The Round Church at St. Andrew the Great** - approximately how many times does the congregation of the Round Church meet during the year?



Extra challenge: Before you start your maths trail, predict whether you think you will see more trees or more lamp posts on your walk. Keep a tally as you go round and see if you were right.