

Window Count

Task One:

Carry out a class survey to see how many windows each pupil has at home.

- How many of the windows are double glazed?
- How many of the windows have curtains or blinds?
- Once you have collected all your results, find the average number of windows per home.

Tip: To find the average of a set of numbers, add the numbers together and divide the total by the number in the set.

Example

$$6 + 6 + 5 + 7 + 4 + 8 = 36$$

There are 6 numbers being added together. To find the average you need to divide 36 (the total) by 6.

$$36 \div 6 = 6$$

Task Two:

From your findings, draw a graph to show your results for:

- a) the number of windows
- b) those with curtains / blinds / or both

Task Three:

In your own time, research the history of window tax in Georgian times. Use the library or internet facilities at your school to help you. Create a document that highlights the key points. Discuss how this type of tax would affect life in our society now.