**Outside of Class**

**Statistics Lesson 2: Continuous Data/Histograms**

The table below shows the number of words in the extended essays of an IB class.



(a) Draw a histogram on the grid below for the data in this table.

 

(3)

(b) Write down the modal group.

(1)

The maximum word count is 4000 words.

(c) Write down the probability that a student chosen at random is on or over the word count.

(2)

(Total 6 marks)