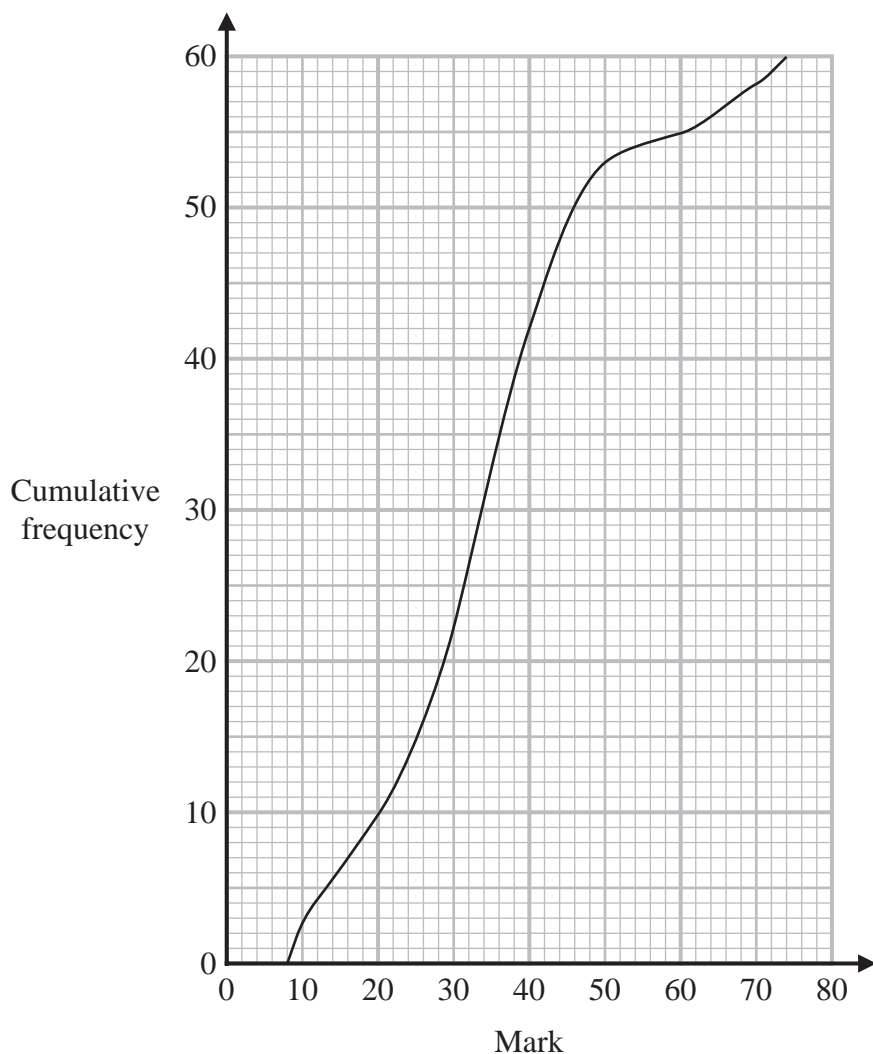
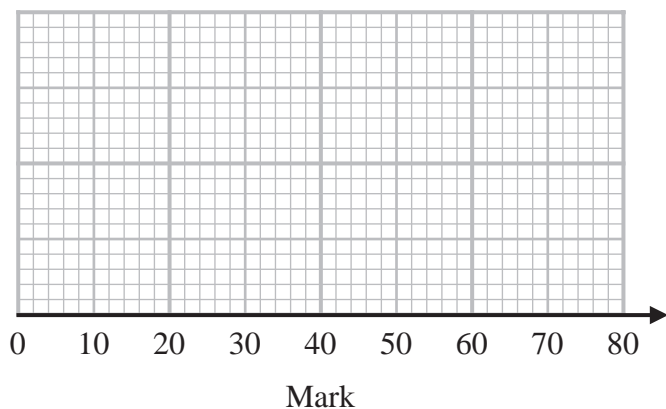


- 9 The cumulative frequency graph gives information about the marks that 60 students got in a test.



For these 60 students  
the highest mark was 74  
the lowest mark was 8

- (a) On the grid below, draw a box plot for the distribution of the marks.



The pass mark for the test was 40

Sian says,

“30% of the 60 students passed the test.”

(b) Is Sian correct?

You must show how you get your answer.