

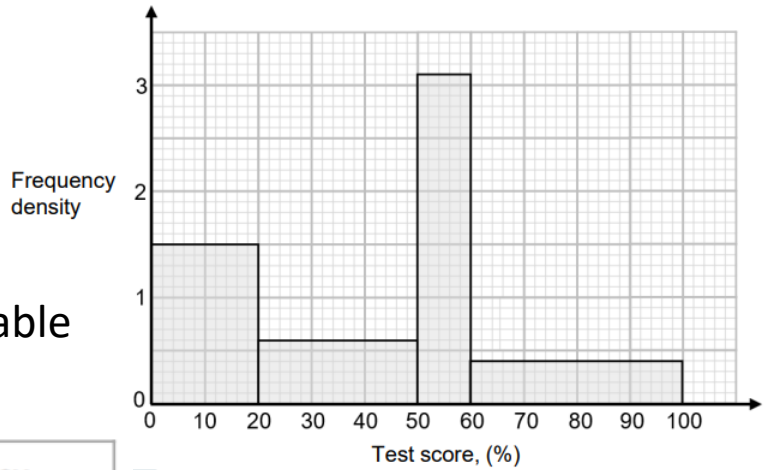
Name - \_\_\_\_\_

Start time - \_\_ : \_\_

End time - \_\_ : \_\_

## Solve the following :

1. The histogram shows information about test scores, as percentages, for some students.

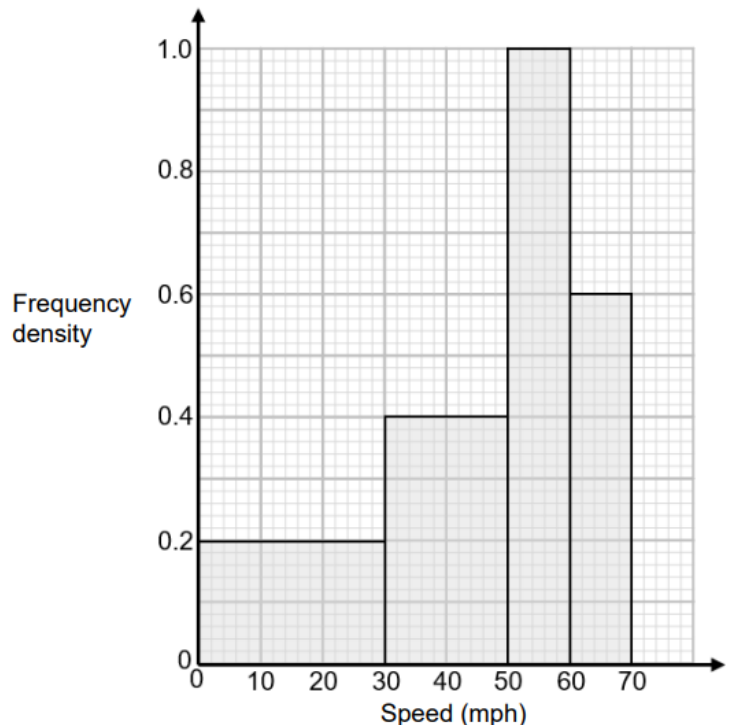


- a) Complete the frequency table for this information.

Test Score, $S$ (%)	Frequency
$0 \leq S \leq 20$	
$20 < S \leq 50$	
$50 < S \leq 60$	
$60 < S \leq 100$	

- b) Work out an estimate for the number of students who scored more than 70% in the test.
- \_\_\_\_\_

2. The histogram shows information about the speed of 30 vehicles on a road.



- a) The speed limit on the road is 60 mph. Work out the percentage of the vehicles that were exceeding the speed limit. \_\_\_\_\_

- b) Work out an estimate for the mean speed of the 30 vehicles.
- \_\_\_\_\_