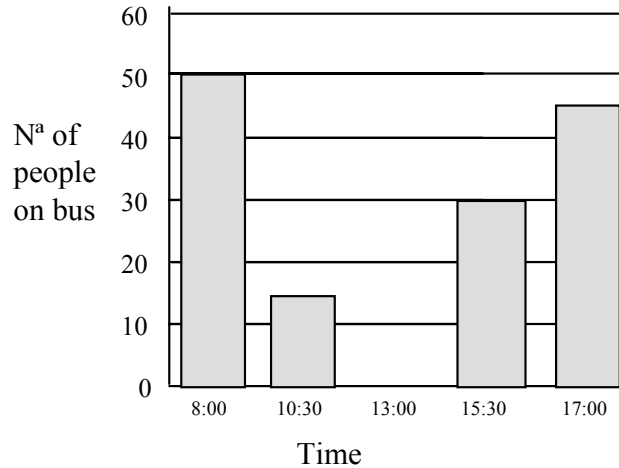


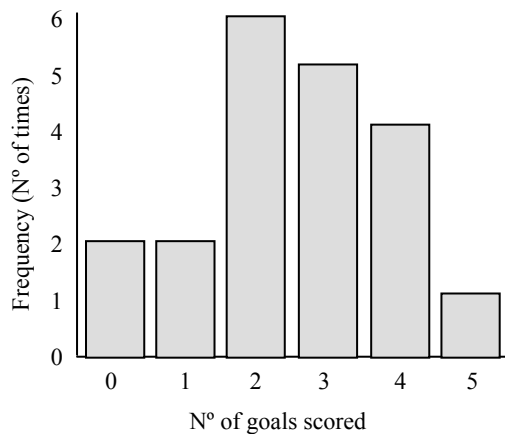
Interpreting Graphs

1) The following bar chart shows the number of people on each bus on a Friday.



- At what time of day do most people use the bus?
- 25 people were on the 13:00 bus. Draw in the bar.
- On a Friday, which bus is most likely to be full?
- Which bus had the fewest people on it? Why?
- What might the graph for Saturday look like?
- How often do the buses run?

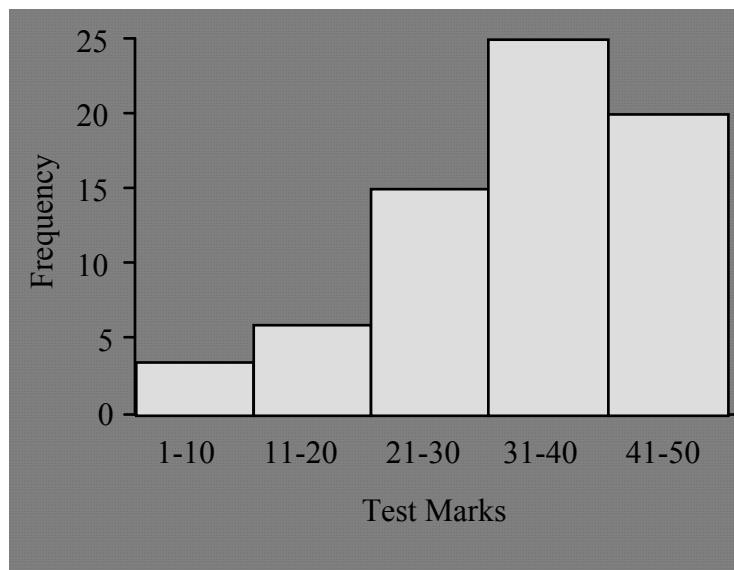
2) The following graph shows the number of goals scored by Rovers in last season's matches.



- How many matches in total did Rovers play?

- b) What was the maximum number of goals Rovers scored in a match?
- c) In how many of their matches did Rovers score more than 3 goals?
- d) What was the most common number of goals?
- e) How likely are Rovers to score 7 goals in a match when they play in the same league this season?

3) The following graph shows the marks in a test taken by a year 6 class.



- a) What was the most common mark in the test?
- b) How many children took the test?
- c) Estimate how many of them got fewer than half marks.