# This task is about reading information from a graph.

At the school athletics day 50 students entered a discus throwing competition. The graph shows the length of their throws.



#### Distance of discus throws (in complete metres)

### a) How many students threw the discus

- i) less than 20 metres?
- ii) from 30 to 39 metres?

## b) What percentage of students threw the discus

- i) 40 metres or more? %
- ii) from 20 to 29 metres? %

c) Explain why you cannot tell from the graph the distance of the longest throw.

#### d) What are **two** problems with the way this histogram has been set up?

