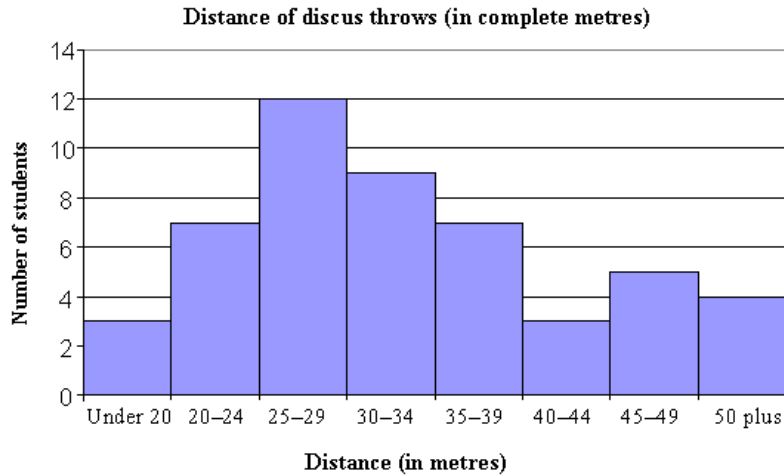


Discus results

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.



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?

1.

2.