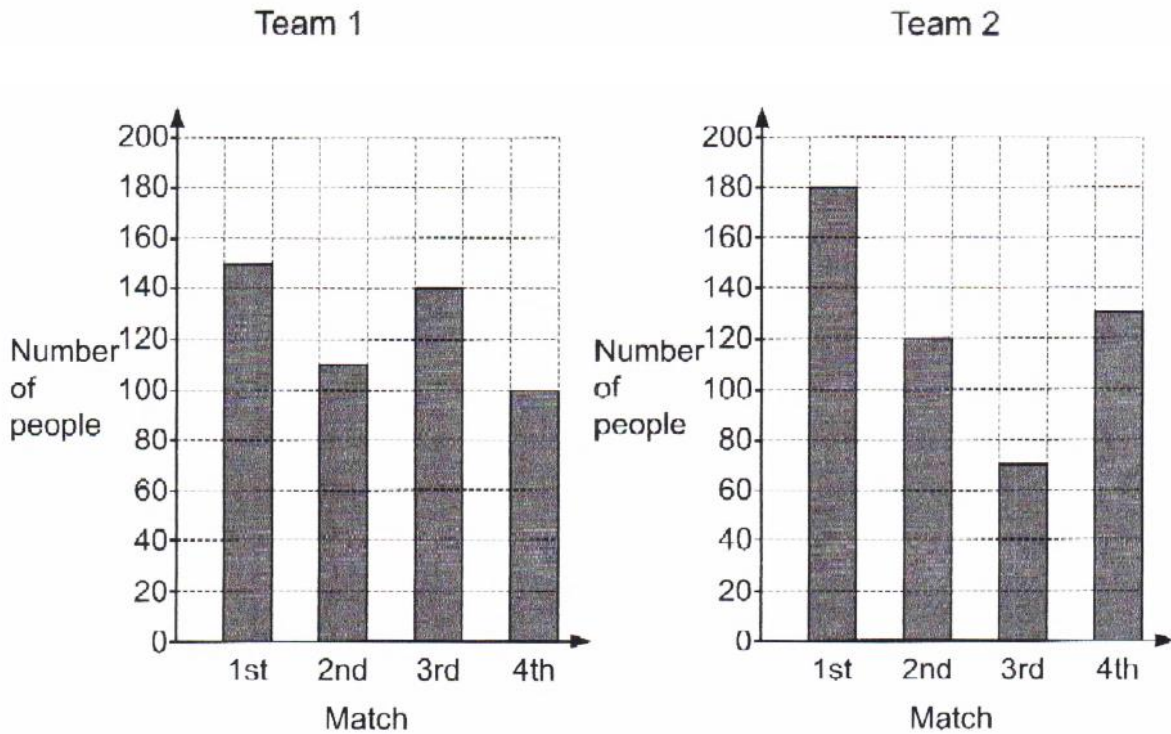


Statistical Methods – Checkpoint Primary Math**1. No.7**

Here are two bar charts.

They show the number of people that attend the first four matches of two football teams.



(a) Write the **smallest** number of people that attend any of the matches.

70 People. [1]

(b) Write the total number of people that attend the four matches of Team 1

$$150 + 110 + 140 + 100$$

$$= \underline{\underline{500}}$$

500 [1]

2. No.24

Mia writes information about her friends in a table.

21

Name	Eye colour	Hair colour
Mike	Brown	Brown
Carlos	Green	Black
Lily	Blue	Blond
Samira	Brown	Black

She organises this information in a Carroll diagram.

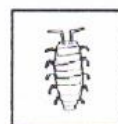
	Brown eyes	Not brown eyes
Brown hair	Mike	
Not brown hair	Samira	Carlos Lily

Complete her Carroll diagram.

[2]

3. No.22

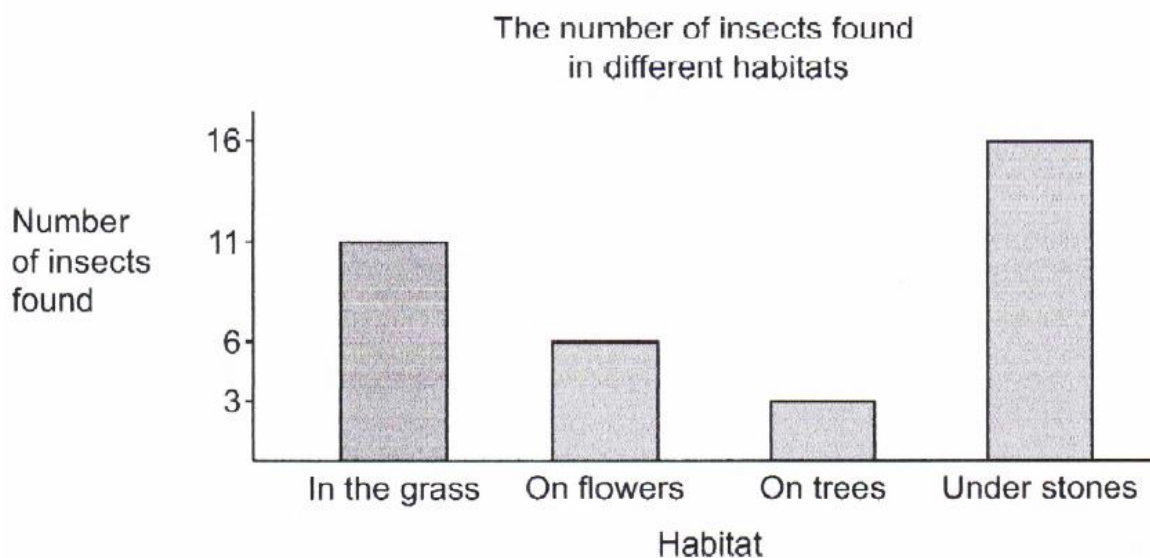
Hassan looks for insects in different habitats.
Here is a pictogram of his results.



represents 2 insects

Habitat	Number of insects found
In the grass	 11
On flowers	 6
On trees	 3
Under stones	 16

Hassan draws a bar chart to show this information.



Suggest **one** way Hassan could improve his bar chart.

By marking the vertical axis in equal intervals. For example equal intervals of 2. [1]