

UNIT 16 DATA DISPLAY AND INTERPRETATION · TOPIC 16.1

Displaying and interpreting data (part 2)

★ ☆ ☆ Getting started

Name

Date

Score

/ 10

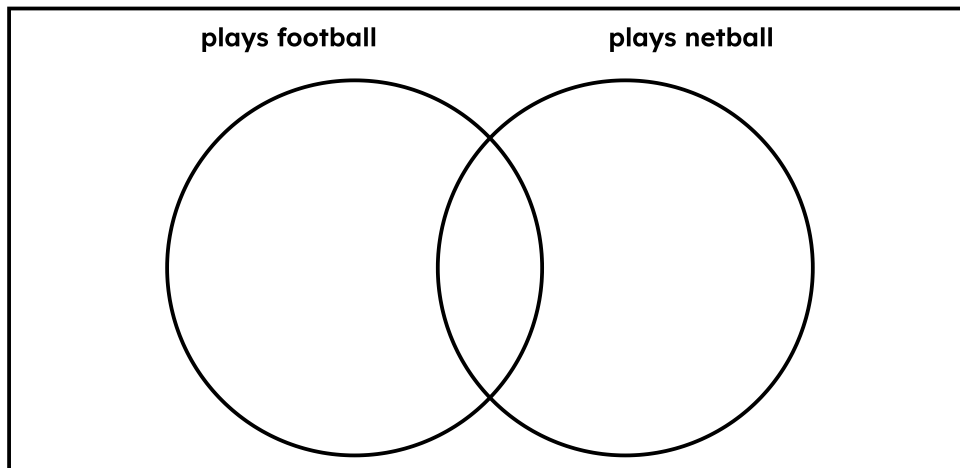
Show you understand the basics. Write your answers in the boxes and on the lines.

1

The table shows which children play football and which play netball. Write each name in the correct place on the Venn diagram.

2 marks

Child	Plays football	Plays netball
Asha	yes	yes
Baraka	yes	no
Neema	no	yes
Juma	no	no
Zawadi	yes	yes
Kito	yes	no
Imani	no	yes



2

Write the best way to show each set of data. Choose from: **Venn diagram, bar chart, pictogram, Carroll diagram.**

2 marks

(a) Sorting the numbers 1 to 20 into 'even' and 'multiple of 5'

(b) Showing how many learners chose each lunch on the menu

3

The pictogram shows how many mangoes four stalls sold in an hour. Stall C sold 10 mangoes and stall D sold 5 mangoes. Complete the pictogram.

2 marks

Stall	Mangoes sold
stall A	
stall B	
stall C	
stall D	

Key:  = 2 mangoes

4

In a pictogram the key is:  = 2 children. How many children do these show?

2 marks

(a) 

(b) 

(c) 

5

The pictogram shows how many people visited a snake park on four days.

2 marks

Day	Visitors
Saturday	
Sunday	
Monday	
Tuesday	

Key:  = 10 visitors

(a) How many people visited on Sunday?

(b) How many more people visited on Saturday than on Monday?

How did I do?

☐ Easy ☐ OK ☐ Tricky

/ 10