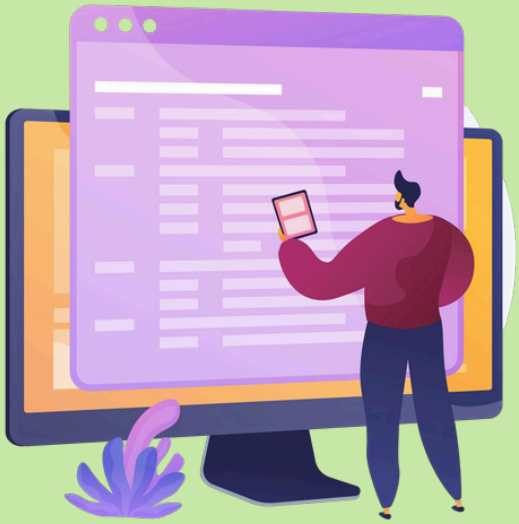
LEVEL 1

ACTIVITY 3

Data rescue



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Mission sheet :

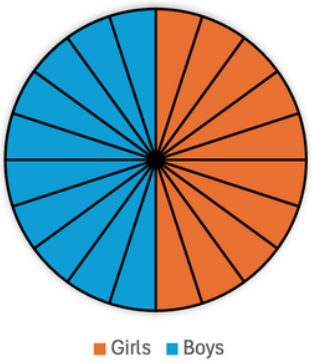
Data rescue

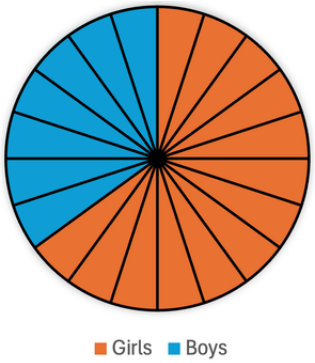
STEP 1 : MAKE THE RIGHT ASSOCIATIONS

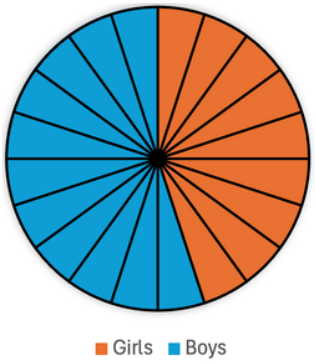
It's a disaster ! Due to the attack, the data for classes A, B, C and D has all been mixed up. Help the principal get a clearer picture by matching each class to its graph.

NUMBER OF BOYS AND GIRLS PER CLASS

	Class A	Class B	Class C
Number of girls	13	10	9
Number of boys	7	10	11

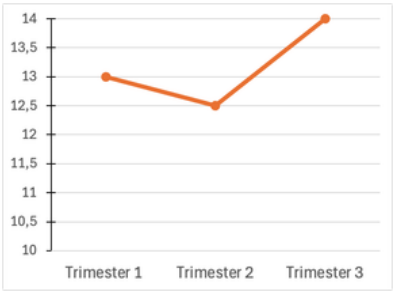




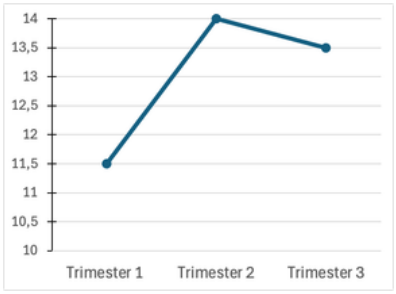


EVOLUTION OF THE CLASS AVERAGE

	Class A	Class B	Class C
Trimester 1	12,5	11,5	13
Trimester 2	11	14	12,5
Trimester 3	13	13,5	14

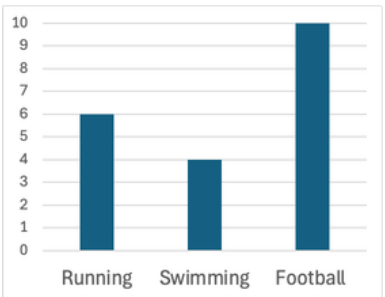


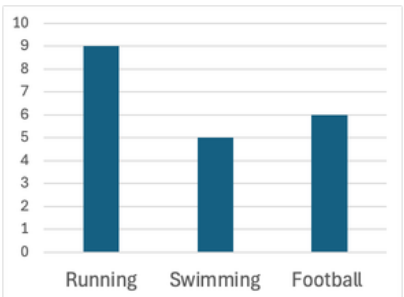


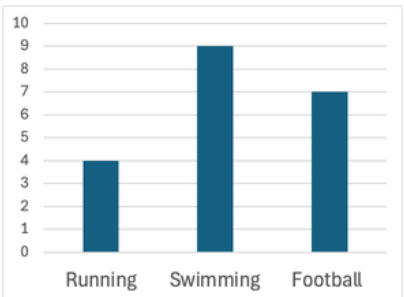


NUMBER OF STUDENTS PER SPORT

	Class A	Class B	Class C
Running	4	9	6
Swimming	9	5	4
Football	7	6	10

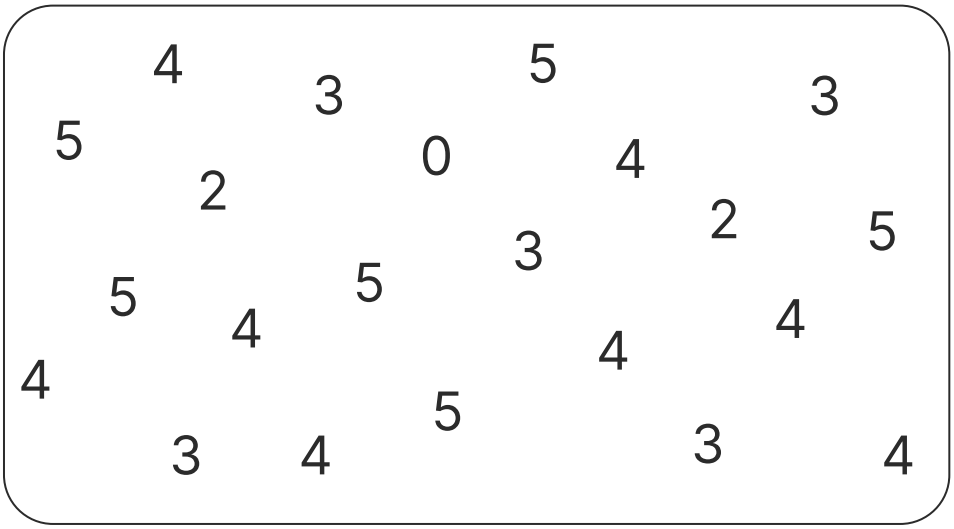






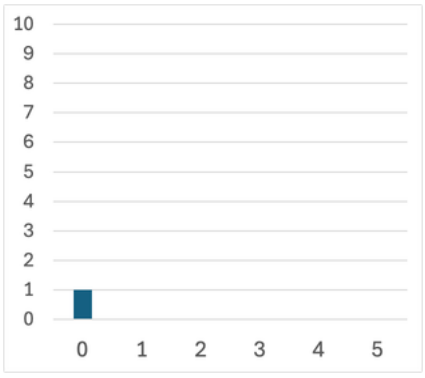
STEP 2: RESTORING ORDER

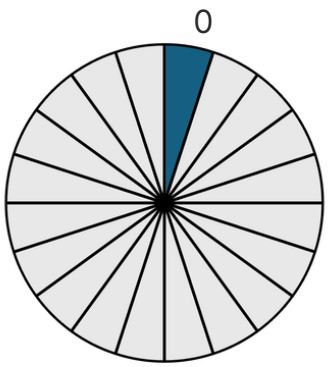
The hacker stole the results of the last English assessment ! Help the school sort out the grades.
Here are all the grades from the assessment. Count each grade and fill in the table below.

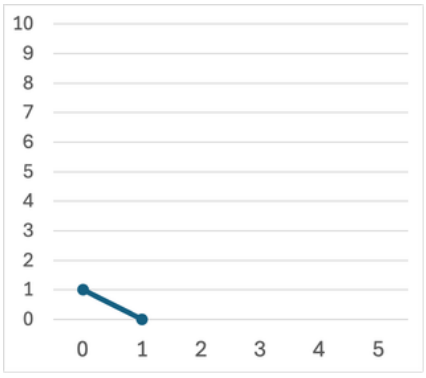


Mark	0	1	2	3	4	5
Number	1	0				

Among the three diagrams below, choose the one that seems the most suitable to represent the grades and complete it.







STEP 3 : DISCUSS

Compare your choice with those of your classmates and discuss it : in your opinion, what type of diagram is the most appropriate here?