

P.1 MATHEMATICAL LITERACY



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

MEMO-2024

G.12

NATIONAL
SENIOR CERTIFICATE

QUESTION 1

1.1

Each person goes to school for 107 minutes. The school year will be held at a constant rate, starting at 18:00.

TABLE 1 below shows some of the budgeted expenses for the party.

TABLE 1: BUDGETED EXPENSES FOR THE PARTY

Cost of the venue	R 120 000,00 per 100 for the day
Food and drink	R 150 000,00 per 100 for the day
Decorations	R 50 000,00
Transportation	R 100 000,00
Accommodation	R 200 000,00
Other	R 100 000,00
Total	R 620 000,00

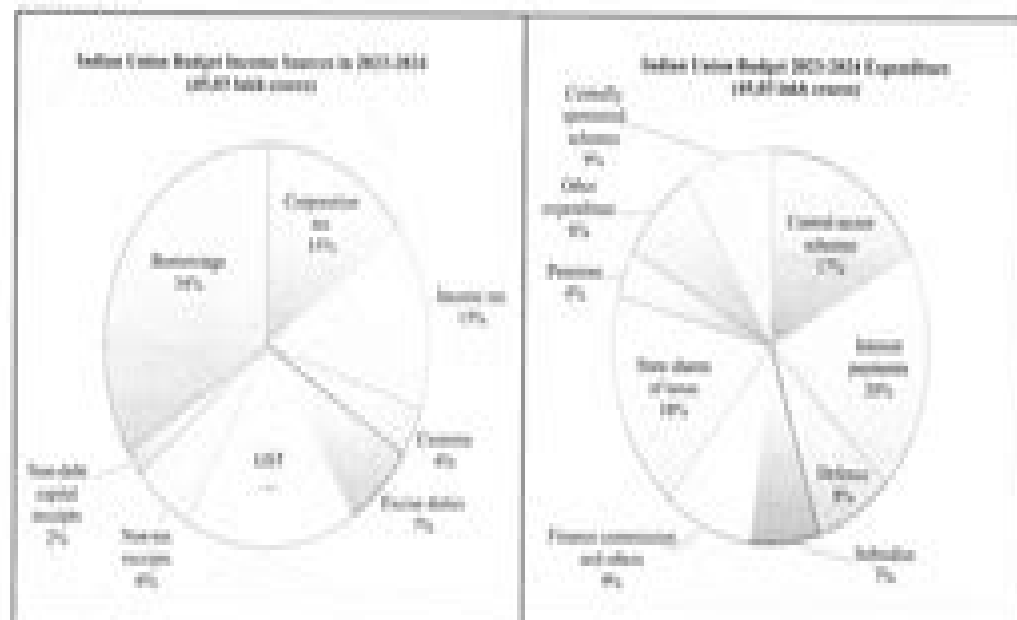
Use TABLE 1 and the information above to answer the questions that follow.

1.1.1 The table below represents the cost to host the party.

TABLE 1.1: COST TO HOST THE PARTY

Number of people	1	2	3	4	5	6	7	8	9
Cost (R)	1 000	2 000	3 000	4 000	5 000	6 000	7 000	8 000	9 000

QUESTION 2



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