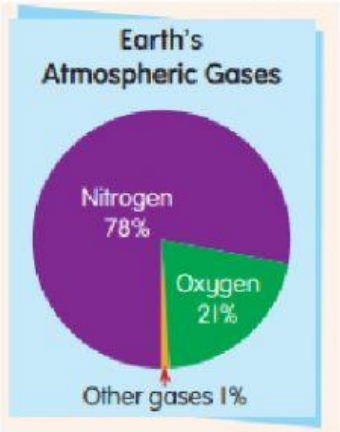
# DATA HANDLING 11

1. The Earth's atmosphere consists of several gases such as nitrogen, oxygen, and other gases. The percentage of the gases is shown in the pie chart.




(i) What is the percentage of other gases in the Earth's atmosphere?

(ii) The other gases consists of 0.03% of carbon dioxide and rare gases. State the percentage of rare gases.

2. The table shows the achievement of 10 pupils in Year 6 Orchid for Mathematics.

| Level of achievement | 4 | 5 | 6 |
|---|---|---|---|
| Frequency | 2 | 6 | 2 |

From the data given, find the:

(i) mode

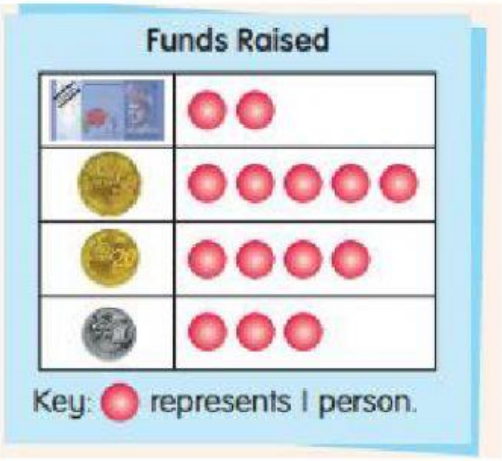
(ii) median

(iii) mean

(iv) range

LIVEWORKSHEETS

3. The pictograph shows data of funds raised by 14 members of a finance club.




a) Determine the value of:

(i) mode.

(ii) median

(iii) mean

(iv) range

b) What is the fraction of the members who gave less than RM1 compared to the total number of members?

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