

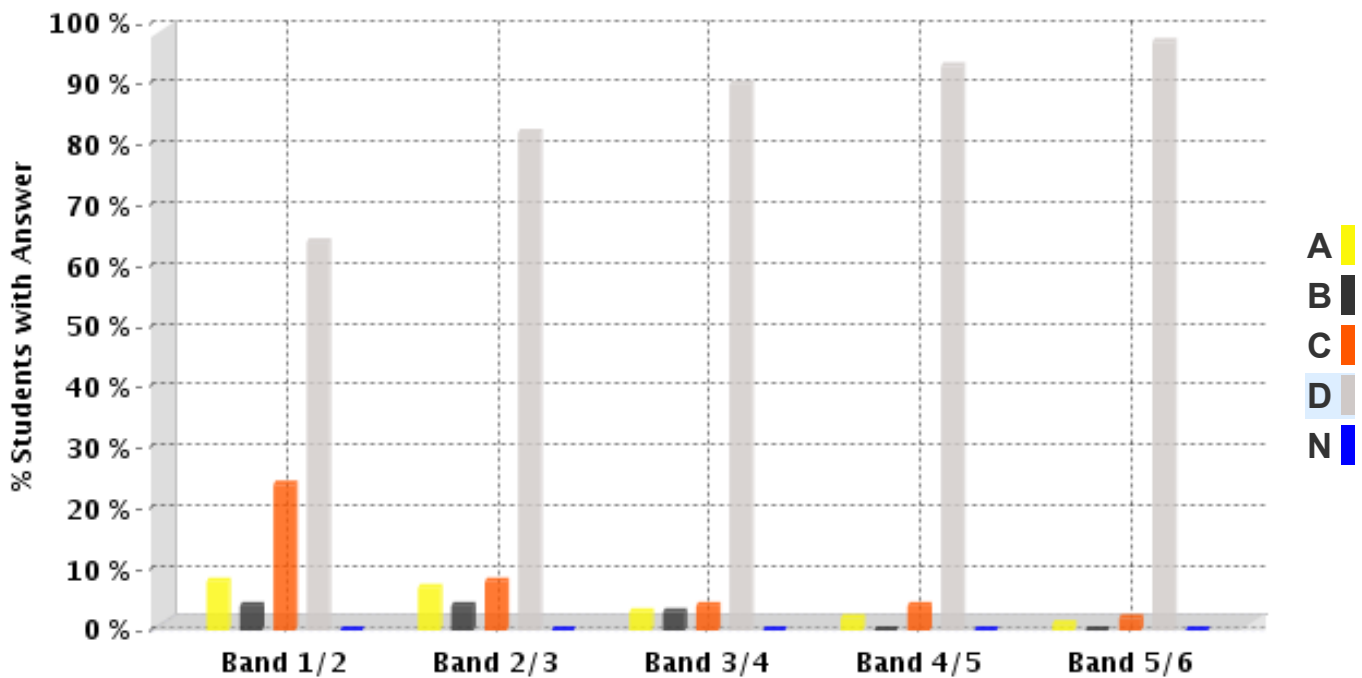
Question 15

A rainforest vine grows up a tree to reach the top. Near the ground, the leaves are small and oval. At the top, the leaves are large and round.

This change in leaf size is an example of

- A ✗ variation in a species.
- B ✗ a commensal relationship.
- C ✗ a co-dominant gene relationship.
- D ✓ environment affecting phenotype.

HSC Statistics on this Question:



	Band 1/2	Band 2/3	Band 3/4	Band 4/5	Band 5/6
A	8%	7%	3%	2%	1%
B	4%	4%	3%	0%	0%
C	24%	8%	4%	4%	2%
D	64%	82%	90%	93%	97%
N	0%	0%	0%	0%	0%

The table and graph show, for the groups of students whose marks in the examination corresponded to the borderline between two bands, what percentages of each group selected the responses A, B, C and D. N is used to identify: No valid response.