

QUIZEN-How do organisms reproduce(10B03)

Learning Level 1	Learning Level 2	Learning Level 3
Q - Remembering (knowledge-based questions) U - Understanding (comprehension-based questions)	I - Applying (application-based questions) Z - Analyzing (analysis-based questions)	E - Evaluating (evaluation-based questions) N - Creating (creation-based questions)

Learning Level 1

1. Define asexual reproduction.
2. List two advantages of asexual reproduction.
3. What is pollination?
4. Name the male and female reproductive parts of a flower.
5. What is the function of the stamen in a flower?

Learning Level 2

6. Compare and contrast asexual and sexual reproduction.
7. Describe the process of fertilization in flowering plants.
8. Explain the significance of double fertilization in plants.
9. Differentiate between self-pollination and cross-pollination.
10. Describe three methods of asexual reproduction in plants.

Learning Level 3

11. Evaluate the advantages and disadvantages of asexual reproduction.
12. Design an experiment to demonstrate the process of pollination in flowering plants.
13. Analyze the role of pollinators in the process of reproduction in plants.
14. Evaluate the role of spores in asexual reproduction in plants.
15. Create a flowchart illustrating the process of sexual reproduction in flowering plants.

