

1. What is reproduction? why it is important?

Ans- The process of producing young ones of the same kind is called reproduction. It is important for the survival of their species.

2. Write two differences between Asexual reproduction and vegetative propagation.

Ans- Asexual reproduction

It is a method of reproduction where only a single parent is involved. It occurs in the absence of seeds. The offspring obtained is the clone of its parent.

Vegetative propagation

In vegetative propagation, the cells do not split off but form an extension of the vegetative parts which give rise to new plants.